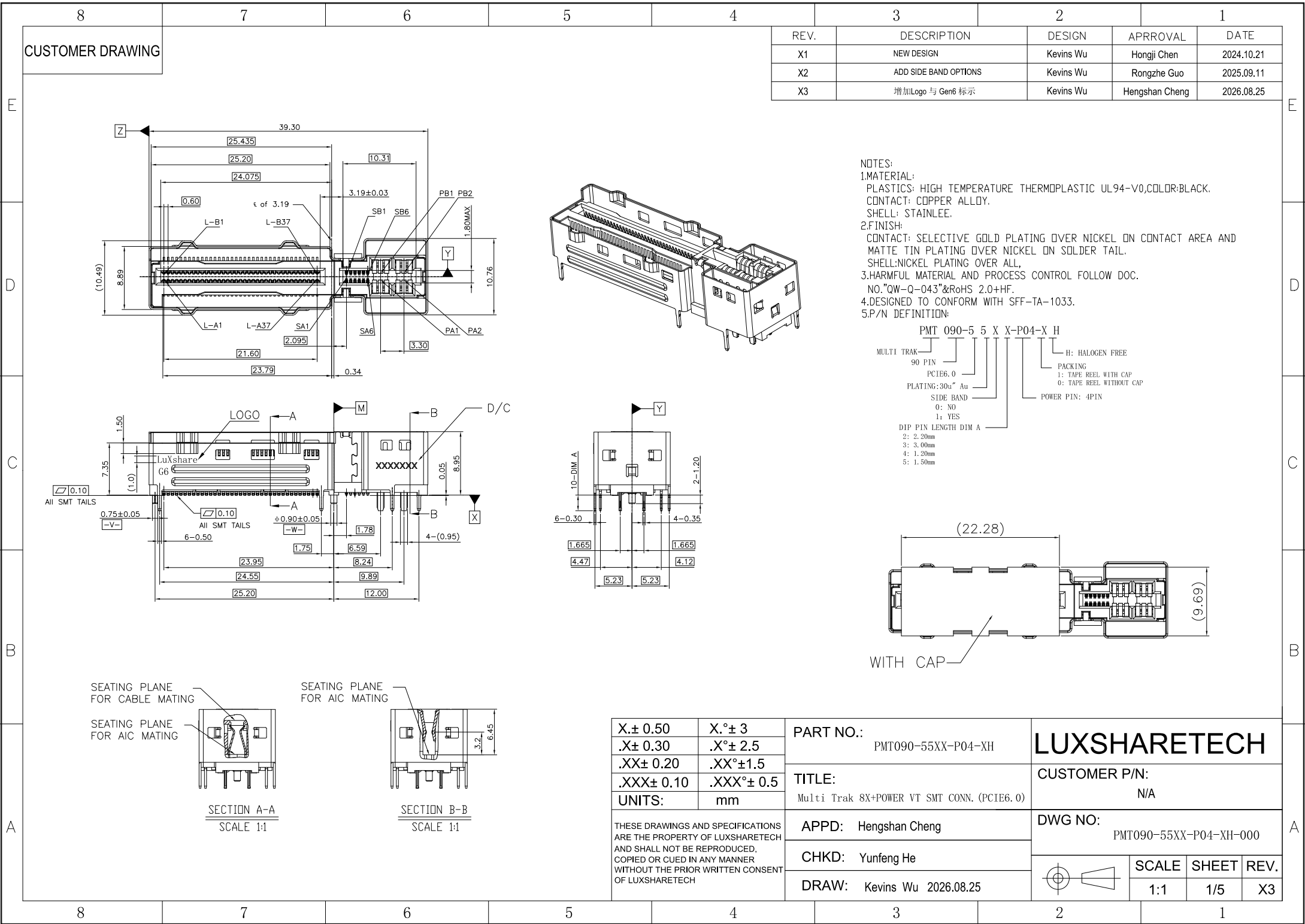


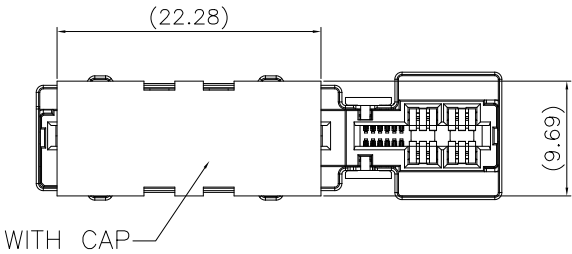


CUSTOMER DRAWING

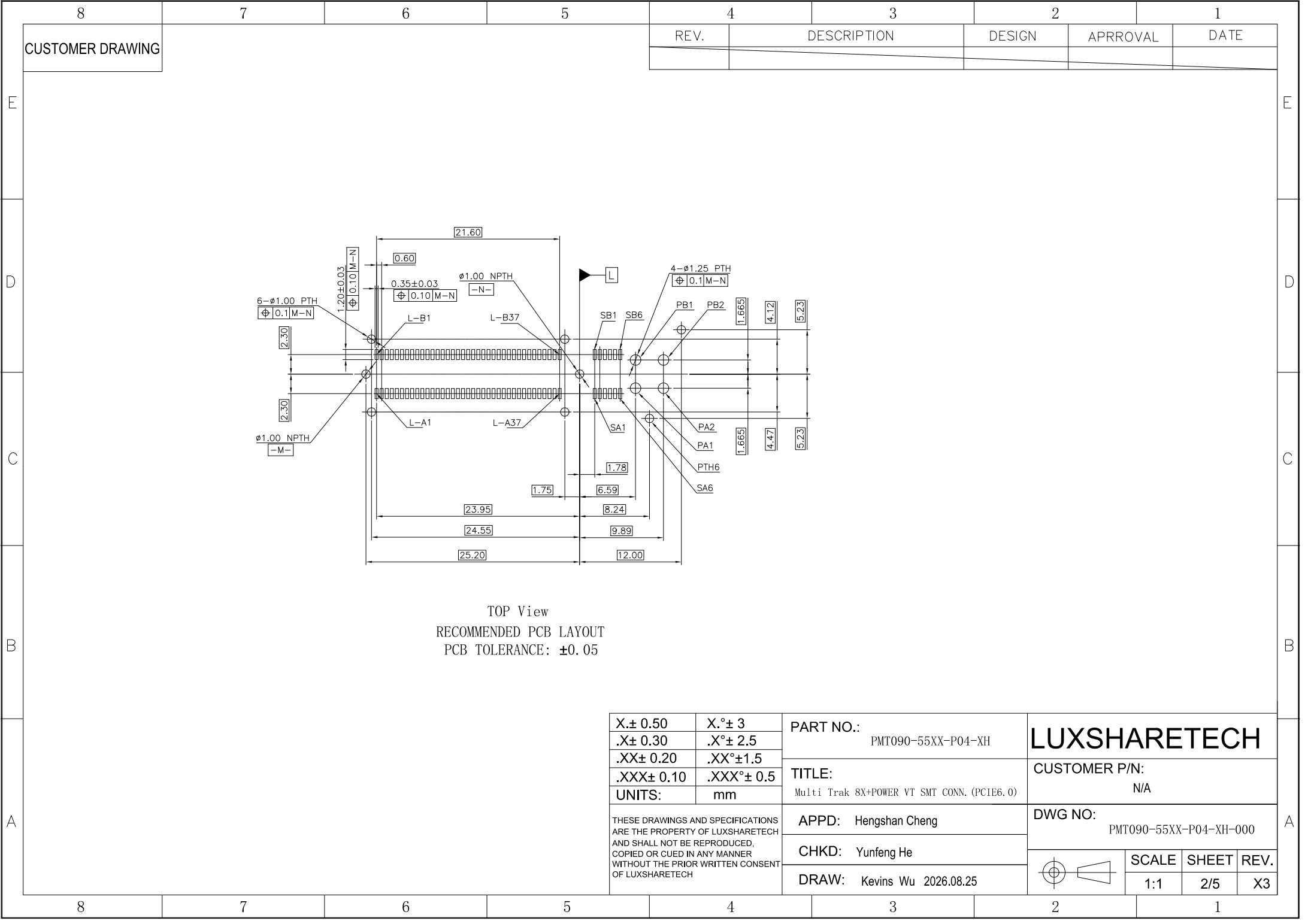
REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
X1	NEW DESIGN	Kevins Wu	Hongji Chen	2024.10.21
X2	ADD SIDE BAND OPTIONS	Kevins Wu	Rongzhe Guo	2025.09.11
X3	增加Logo 与 Gen6 标示	Kevins Wu	Hengshan Cheng	2026.08.25

- NOTES:
1.MATERIAL:
PLASTICS: HIGH TEMPERATURE THERMOPLASTIC UL94-V0,COLOR:BLACK.
CONTACT: COPPER ALLOY.
SHELL: STAINLEE.
2.FINISH:
CONTACT: SELECTIVE GOLD PLATING OVER NICKEL ON CONTACT AREA AND
MATTE TIN PLATING OVER NICKEL ON SOLDER TAIL.
SHELL:NICKEL PLATING OVER ALL,
3.HARMFUL MATERIAL AND PROCESS CONTROL FOLLOW DOC.
NO."QW-Q-043"&RoHS 2.0+HF.
4.DESIGNED TO CONFORM WITH SFF-TA-1033.
5.P/N DEFINITION:

PMT 090-5 5 X X-P04-X H
MULTI TRAK 90 PIN
PCIE6.0
PLATING:30u" Au
SIDE BAND
0: NO
1: YES
DIP PIN LENGTH DIM A
2: 2.20mm
3: 3.00mm
4: 1.20mm
5: 1.50mm
H: HALOGEN FREE
PACKING
1: TAPE REEL WITH CAP
0: TAPE REEL WITHOUT CAP
POWER PIN: 4PIN



X.± 0.50	X.°± 3	PART NO.: PMT090-55XX-P04-XH	LUXSHARETECH		
.X± 0.30	.X°± 2.5				
.XX± 0.20	.XX°± 1.5	TITLE: Multi Trak 8X+POWER VT SMT CONN. (PCIE6.0)	CUSTOMER P/N: N/A		
.XXX± 0.10	.XXX°± 0.5				
UNITS:	mm	APPD: Hengshan Cheng	DWG NO: PMT090-55XX-P04-XH-000		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF LUXSHARETECH AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF LUXSHARETECH		CHKD: Yunfeng He			
		DRAW: Kevins Wu 2026.08.25			
				SCALE 1:1	SHEET 1/5
				REV. X3	



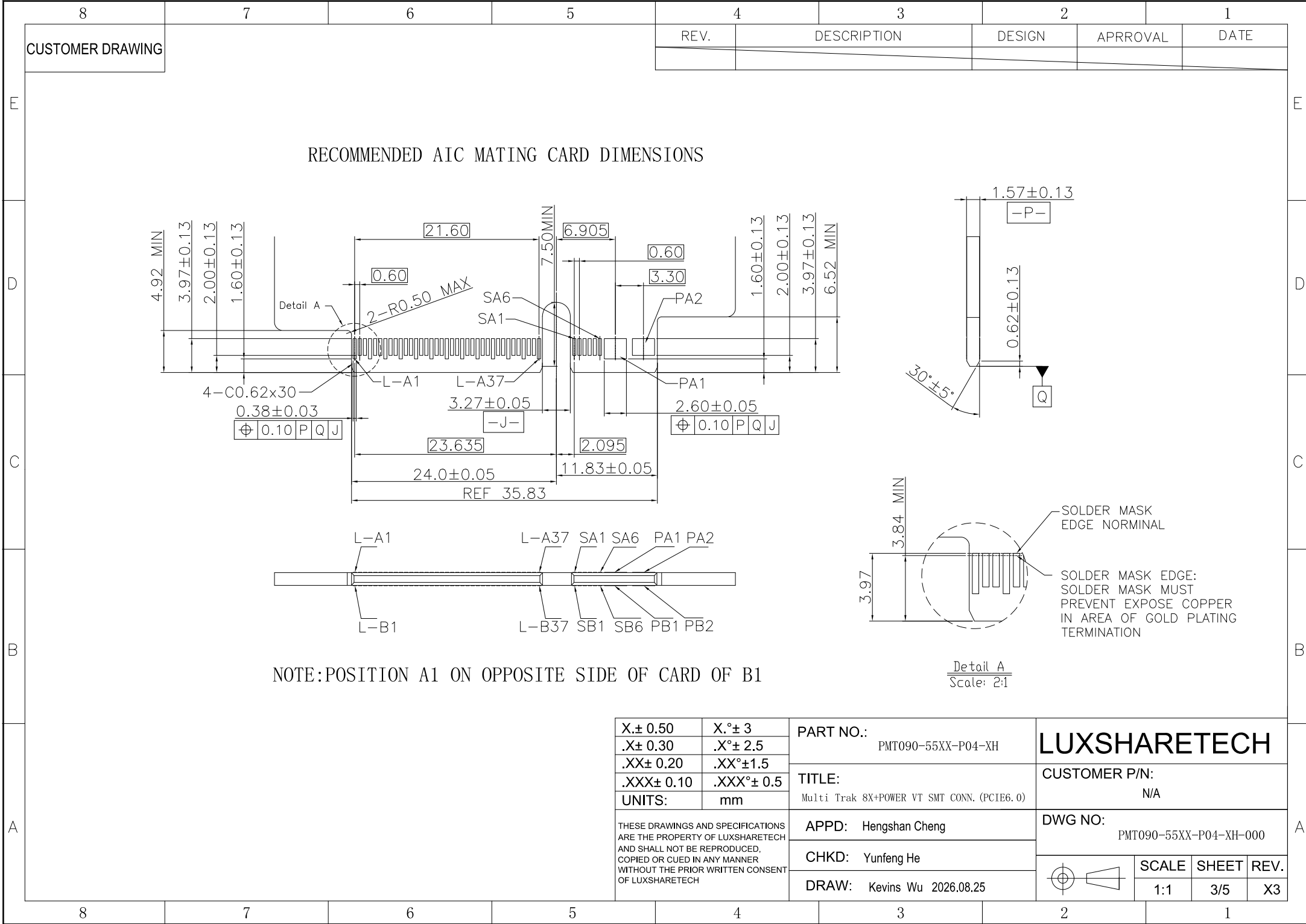
TOP View
RECOMMENDED PCB LAYOUT
PCB TOLERANCE: ± 0.05

X.± 0.50	X.°± 3
.X± 0.30	.X°± 2.5
.XX± 0.20	.XX°± 1.5
.XXX± 0.10	.XXX°± 0.5
UNITS:	mm

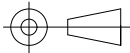
THESE DRAWINGS AND SPECIFICATIONS
ARE THE PROPERTY OF LUXSHARETECH
AND SHALL NOT BE REPRODUCED,
COPIED OR CUED IN ANY MANNER
WITHOUT THE PRIOR WRITTEN CONSENT
OF LUXSHARETECH

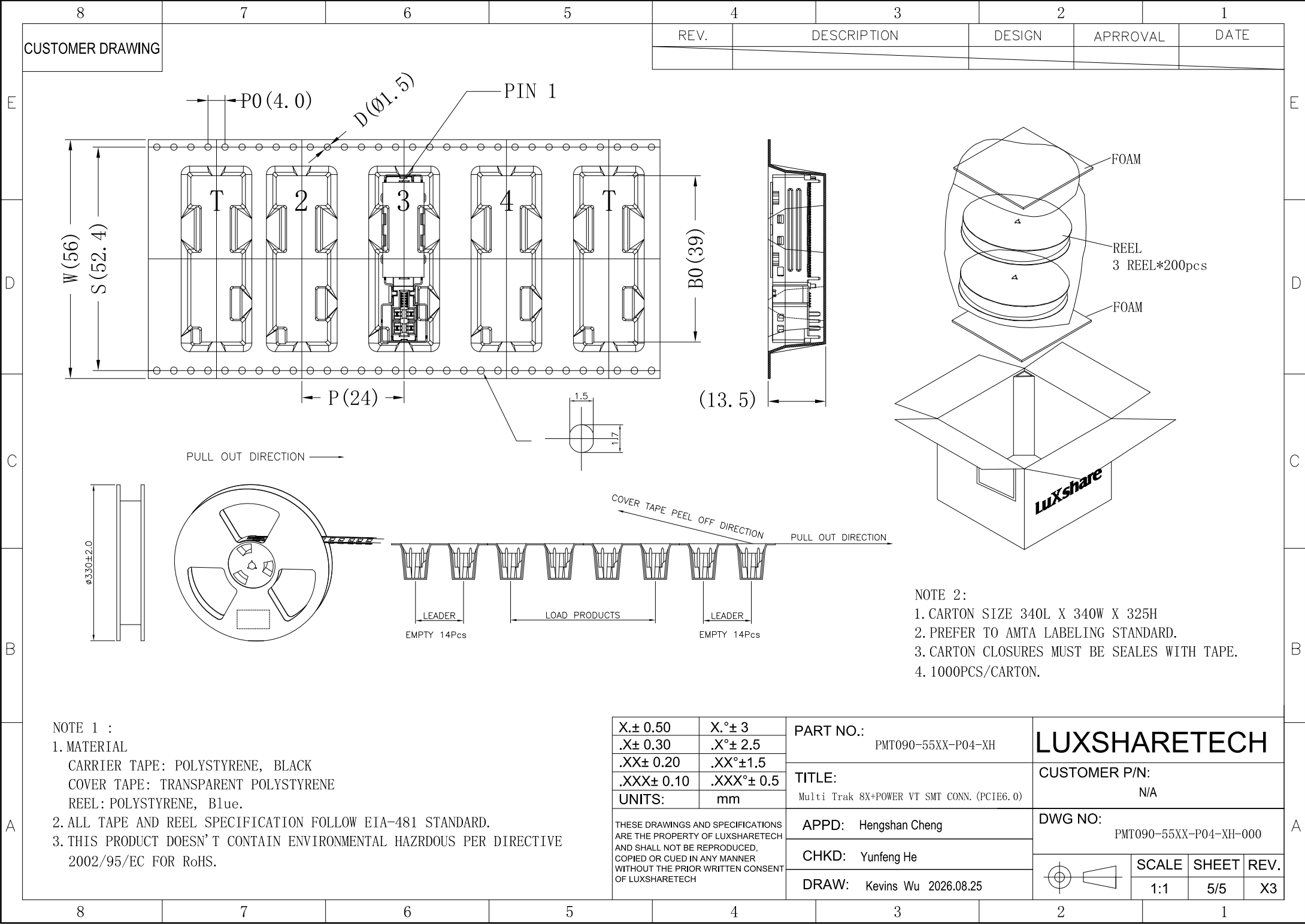
PART NO.:	PMT090-55XX-P04-XH		
	TITLE:		
	Multi Trak 8X+POWER VT SMT CONN. (PCIE6.0)		
APPD:	Hengshan Cheng		
CHKD:	Yunfeng He		
DRAW:	Kevins Wu 2026.08.25		

LUXSHARETECH			
CUSTOMER P/N:			
N/A			
DWG NO:			
PMT090-55XX-P04-XH-000			
	SCALE	SHEET	REV.
	1:1	2/5	X3



8		7		6		5		4		3		2		1																																																																																																																																																																																																																																																																																																																																																				
CUSTOMER DRAWING								REV.	DESCRIPTION		DESIGN		APPROVAL	DATE																																																																																																																																																																																																																																																																																																																																																				
E															E																																																																																																																																																																																																																																																																																																																																																			
D	With no sidebands: PIN A1、A4、A7、A10、A13、A16、A19、 A22、A25、A28、A31、A34、A37 BE CONNECTED PIN B1、B4、B7、B10、B13、B16、B19、 B22、B25、B28、B31、B34、B37 BE CONNECTED <table><tr><th>Pin #</th><th>Deification</th><th>Pin #</th><th>Deification</th></tr><tr><td>L_A1</td><td>GND</td><td>L_B1</td><td>GND</td></tr><tr><td>L_A2</td><td>SIGNAL</td><td>L_B2</td><td>SIGNAL</td></tr><tr><td>L_A3</td><td>SIGNAL</td><td>L_B3</td><td>SIGNAL</td></tr><tr><td>L_A4</td><td>GND</td><td>L_B4</td><td>GND</td></tr><tr><td>L_A5</td><td>SIGNAL</td><td>L_B5</td><td>SIGNAL</td></tr><tr><td>L_A6</td><td>SIGNAL</td><td>L_B6</td><td>SIGNAL</td></tr><tr><td>L_A7</td><td>GND</td><td>L_B7</td><td>GND</td></tr><tr><td>L_A8</td><td>SIGNAL</td><td>L_B8</td><td>SIGNAL</td></tr><tr><td>L_A9</td><td>SIGNAL</td><td>L_B9</td><td>SIGNAL</td></tr><tr><td>L_A10</td><td>GND</td><td>L_B10</td><td>GND</td></tr><tr><td>L_A11</td><td>SIGNAL</td><td>L_B11</td><td>SIGNAL</td></tr><tr><td>L_A12</td><td>SIGNAL</td><td>L_B12</td><td>SIGNAL</td></tr><tr><td>L_A13</td><td>GND</td><td>L_B13</td><td>GND</td></tr><tr><td>L_A14</td><td>SIGNAL</td><td>L_B14</td><td>SIGNAL</td></tr><tr><td>L_A15</td><td>SIGNAL</td><td>L_B15</td><td>SIGNAL</td></tr><tr><td>L_A16</td><td>GND</td><td>L_B16</td><td>GND</td></tr><tr><td>L_A17</td><td>SIGNAL</td><td>L_B17</td><td>SIGNAL</td></tr><tr><td>L_A18</td><td>SIGNAL</td><td>L_B18</td><td>SIGNAL</td></tr><tr><td>L_A19</td><td>GND</td><td>L_B19</td><td>GND</td></tr><tr><td>L_A20</td><td>SIGNAL</td><td>L_B20</td><td>SIGNAL</td></tr><tr><td>L_A21</td><td>SIGNAL</td><td>L_B21</td><td>SIGNAL</td></tr><tr><td>L_A22</td><td>GND</td><td>L_B22</td><td>GND</td></tr><tr><td>L_A23</td><td>SIGNAL</td><td>L_B23</td><td>SIGNAL</td></tr><tr><td>L_A24</td><td>SIGNAL</td><td>L_B24</td><td>SIGNAL</td></tr><tr><td>L_A25</td><td>GND</td><td>L_B25</td><td>GND</td></tr><tr><td>L_A26</td><td>SIGNAL</td><td>L_B26</td><td>SIGNAL</td></tr><tr><td>L_A27</td><td>SIGNAL</td><td>L_B27</td><td>SIGNAL</td></tr><tr><td>L_A28</td><td>GND</td><td>L_B28</td><td>GND</td></tr><tr><td>L_A29</td><td>SIGNAL</td><td>L_B29</td><td>SIGNAL</td></tr><tr><td>L_A30</td><td>SIGNAL</td><td>L_B30</td><td>SIGNAL</td></tr><tr><td>L_A31</td><td>GND</td><td>L_B31</td><td>GND</td></tr><tr><td>L_A32</td><td>SIGNAL</td><td>L_B32</td><td>SIGNAL</td></tr><tr><td>L_A33</td><td>SIGNAL</td><td>L_B33</td><td>SIGNAL</td></tr><tr><td>L_A34</td><td>GND</td><td>L_B34</td><td>GND</td></tr><tr><td>L_A35</td><td>SIGNAL</td><td>L_B35</td><td>SIGNAL</td></tr><tr><td>L_A36</td><td>SIGNAL</td><td>L_B36</td><td>SIGNAL</td></tr><tr><td>L_A37</td><td>GND</td><td>L_B37</td><td>GND</td></tr></table> With sidebands: PIN A1、A4、A7、A13、A16、A19、 A22、A25、A31、A34、A37 BE CONNECTED PIN B1、B4、B7、B13、B16、B19、 B22、B25、B31、B34、B37 BE CONNECTED <table><tr><th>Pin #</th><th>Deification</th><th>Pin #</th><th>Deification</th></tr><tr><td>L_A1</td><td>GND</td><td>L_B1</td><td>GND</td></tr><tr><td>L_A2</td><td>SIGNAL</td><td>L_B2</td><td>SIGNAL</td></tr><tr><td>L_A3</td><td>SIGNAL</td><td>L_B3</td><td>SIGNAL</td></tr><tr><td>L_A4</td><td>GND</td><td>L_B4</td><td>GND</td></tr><tr><td>L_A5</td><td>SIGNAL</td><td>L_B5</td><td>SIGNAL</td></tr><tr><td>L_A6</td><td>SIGNAL</td><td>L_B6</td><td>SIGNAL</td></tr><tr><td>L_A7</td><td>GND</td><td>L_B7</td><td>GND</td></tr><tr><td>L_A8</td><td>SIDEBAND</td><td>L_B8</td><td>SIDEBAND</td></tr><tr><td>L_A9</td><td>SIDEBAND</td><td>L_B9</td><td>SIDEBAND</td></tr><tr><td>L_A10</td><td>SIDEBAND</td><td>L_B10</td><td>SIDEBAND</td></tr><tr><td>L_A11</td><td>SIDEBAND</td><td>L_B11</td><td>SIDEBAND</td></tr><tr><td>L_A12</td><td>SIDEBAND</td><td>L_B12</td><td>SIDEBAND</td></tr><tr><td>L_A13</td><td>GND</td><td>L_B13</td><td>GND</td></tr><tr><td>L_A14</td><td>SIGNAL</td><td>L_B14</td><td>SIGNAL</td></tr><tr><td>L_A15</td><td>SIGNAL</td><td>L_B15</td><td>SIGNAL</td></tr><tr><td>L_A16</td><td>GND</td><td>L_B16</td><td>GND</td></tr><tr><td>L_A17</td><td>SIGNAL</td><td>L_B17</td><td>SIGNAL</td></tr><tr><td>L_A18</td><td>SIGNAL</td><td>L_B18</td><td>SIGNAL</td></tr><tr><td>L_A19</td><td>GND</td><td>L_B19</td><td>GND</td></tr><tr><td>L_A20</td><td>SIGNAL</td><td>L_B20</td><td>SIGNAL</td></tr><tr><td>L_A21</td><td>SIGNAL</td><td>L_B21</td><td>SIGNAL</td></tr><tr><td>L_A22</td><td>GND</td><td>L_B22</td><td>GND</td></tr><tr><td>L_A23</td><td>SIGNAL</td><td>L_B23</td><td>SIGNAL</td></tr><tr><td>L_A24</td><td>SIGNAL</td><td>L_B24</td><td>SIGNAL</td></tr><tr><td>L_A25</td><td>GND</td><td>L_B25</td><td>GND</td></tr><tr><td>L_A26</td><td>SIDEBAND</td><td>L_B26</td><td>SIDEBAND</td></tr><tr><td>L_A27</td><td>SIDEBAND</td><td>L_B27</td><td>SIDEBAND</td></tr><tr><td>L_A28</td><td>SIDEBAND</td><td>L_B28</td><td>SIDEBAND</td></tr><tr><td>L_A29</td><td>SIDEBAND</td><td>L_B29</td><td>SIDEBAND</td></tr><tr><td>L_A30</td><td>SIDEBAND</td><td>L_B30</td><td>SIDEBAND</td></tr><tr><td>L_A31</td><td>GND</td><td>L_B31</td><td>GND</td></tr><tr><td>L_A32</td><td>SIGNAL</td><td>L_B32</td><td>SIGNAL</td></tr><tr><td>L_A33</td><td>SIGNAL</td><td>L_B33</td><td>SIGNAL</td></tr><tr><td>L_A34</td><td>GND</td><td>L_B34</td><td>GND</td></tr><tr><td>L_A35</td><td>SIGNAL</td><td>L_B35</td><td>SIGNAL</td></tr><tr><td>L_A36</td><td>SIGNAL</td><td>L_B36</td><td>SIGNAL</td></tr><tr><td>L_A37</td><td>GND</td><td>L_B37</td><td>GND</td></tr></table> <table><tr><td>Pin #</td><td>Deification</td><td>Pin #</td><td>Deification</td></tr><tr><td>SA1</td><td>SIDEBAND</td><td>SB1</td><td>SIDEBAND</td></tr><tr><td>SA2</td><td>SIDEBAND</td><td>SB2</td><td>SIDEBAND</td></tr><tr><td>SA3</td><td>SIDEBAND</td><td>SB3</td><td>SIDEBAND</td></tr><tr><td>SA4</td><td>SIDEBAND</td><td>SB4</td><td>SIDEBAND</td></tr><tr><td>SA5</td><td>SIDEBAND</td><td>SB5</td><td>SIDEBAND</td></tr><tr><td>SA6</td><td>SIDEBAND</td><td>SB6</td><td>SIDEBAND</td></tr><tr><td>PA1</td><td>GND</td><td>PB1</td><td>GND</td></tr><tr><td>PA2</td><td>12V</td><td>PB2</td><td>12V</td></tr></table>														Pin #	Deification	Pin #	Deification	L_A1	GND	L_B1	GND	L_A2	SIGNAL	L_B2	SIGNAL	L_A3	SIGNAL	L_B3	SIGNAL	L_A4	GND	L_B4	GND	L_A5	SIGNAL	L_B5	SIGNAL	L_A6	SIGNAL	L_B6	SIGNAL	L_A7	GND	L_B7	GND	L_A8	SIGNAL	L_B8	SIGNAL	L_A9	SIGNAL	L_B9	SIGNAL	L_A10	GND	L_B10	GND	L_A11	SIGNAL	L_B11	SIGNAL	L_A12	SIGNAL	L_B12	SIGNAL	L_A13	GND	L_B13	GND	L_A14	SIGNAL	L_B14	SIGNAL	L_A15	SIGNAL	L_B15	SIGNAL	L_A16	GND	L_B16	GND	L_A17	SIGNAL	L_B17	SIGNAL	L_A18	SIGNAL	L_B18	SIGNAL	L_A19	GND	L_B19	GND	L_A20	SIGNAL	L_B20	SIGNAL	L_A21	SIGNAL	L_B21	SIGNAL	L_A22	GND	L_B22	GND	L_A23	SIGNAL	L_B23	SIGNAL	L_A24	SIGNAL	L_B24	SIGNAL	L_A25	GND	L_B25	GND	L_A26	SIGNAL	L_B26	SIGNAL	L_A27	SIGNAL	L_B27	SIGNAL	L_A28	GND	L_B28	GND	L_A29	SIGNAL	L_B29	SIGNAL	L_A30	SIGNAL	L_B30	SIGNAL	L_A31	GND	L_B31	GND	L_A32	SIGNAL	L_B32	SIGNAL	L_A33	SIGNAL	L_B33	SIGNAL	L_A34	GND	L_B34	GND	L_A35	SIGNAL	L_B35	SIGNAL	L_A36	SIGNAL	L_B36	SIGNAL	L_A37	GND	L_B37	GND	Pin #	Deification	Pin #	Deification	L_A1	GND	L_B1	GND	L_A2	SIGNAL	L_B2	SIGNAL	L_A3	SIGNAL	L_B3	SIGNAL	L_A4	GND	L_B4	GND	L_A5	SIGNAL	L_B5	SIGNAL	L_A6	SIGNAL	L_B6	SIGNAL	L_A7	GND	L_B7	GND	L_A8	SIDEBAND	L_B8	SIDEBAND	L_A9	SIDEBAND	L_B9	SIDEBAND	L_A10	SIDEBAND	L_B10	SIDEBAND	L_A11	SIDEBAND	L_B11	SIDEBAND	L_A12	SIDEBAND	L_B12	SIDEBAND	L_A13	GND	L_B13	GND	L_A14	SIGNAL	L_B14	SIGNAL	L_A15	SIGNAL	L_B15	SIGNAL	L_A16	GND	L_B16	GND	L_A17	SIGNAL	L_B17	SIGNAL	L_A18	SIGNAL	L_B18	SIGNAL	L_A19	GND	L_B19	GND	L_A20	SIGNAL	L_B20	SIGNAL	L_A21	SIGNAL	L_B21	SIGNAL	L_A22	GND	L_B22	GND	L_A23	SIGNAL	L_B23	SIGNAL	L_A24	SIGNAL	L_B24	SIGNAL	L_A25	GND	L_B25	GND	L_A26	SIDEBAND	L_B26	SIDEBAND	L_A27	SIDEBAND	L_B27	SIDEBAND	L_A28	SIDEBAND	L_B28	SIDEBAND	L_A29	SIDEBAND	L_B29	SIDEBAND	L_A30	SIDEBAND	L_B30	SIDEBAND	L_A31	GND	L_B31	GND	L_A32	SIGNAL	L_B32	SIGNAL	L_A33	SIGNAL	L_B33	SIGNAL	L_A34	GND	L_B34	GND	L_A35	SIGNAL	L_B35	SIGNAL	L_A36	SIGNAL	L_B36	SIGNAL	L_A37	GND	L_B37	GND	Pin #	Deification	Pin #	Deification	SA1	SIDEBAND	SB1	SIDEBAND	SA2	SIDEBAND	SB2	SIDEBAND	SA3	SIDEBAND	SB3	SIDEBAND	SA4	SIDEBAND	SB4	SIDEBAND	SA5	SIDEBAND	SB5	SIDEBAND	SA6	SIDEBAND	SB6	SIDEBAND	PA1	GND	PB1	GND	PA2	12V	PB2	12V
	Pin #	Deification	Pin #	Deification																																																																																																																																																																																																																																																																																																																																																														
L_A1	GND	L_B1	GND																																																																																																																																																																																																																																																																																																																																																															
L_A2	SIGNAL	L_B2	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A3	SIGNAL	L_B3	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A4	GND	L_B4	GND																																																																																																																																																																																																																																																																																																																																																															
L_A5	SIGNAL	L_B5	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A6	SIGNAL	L_B6	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A7	GND	L_B7	GND																																																																																																																																																																																																																																																																																																																																																															
L_A8	SIGNAL	L_B8	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A9	SIGNAL	L_B9	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A10	GND	L_B10	GND																																																																																																																																																																																																																																																																																																																																																															
L_A11	SIGNAL	L_B11	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A12	SIGNAL	L_B12	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A13	GND	L_B13	GND																																																																																																																																																																																																																																																																																																																																																															
L_A14	SIGNAL	L_B14	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A15	SIGNAL	L_B15	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A16	GND	L_B16	GND																																																																																																																																																																																																																																																																																																																																																															
L_A17	SIGNAL	L_B17	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A18	SIGNAL	L_B18	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A19	GND	L_B19	GND																																																																																																																																																																																																																																																																																																																																																															
L_A20	SIGNAL	L_B20	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A21	SIGNAL	L_B21	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A22	GND	L_B22	GND																																																																																																																																																																																																																																																																																																																																																															
L_A23	SIGNAL	L_B23	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A24	SIGNAL	L_B24	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A25	GND	L_B25	GND																																																																																																																																																																																																																																																																																																																																																															
L_A26	SIGNAL	L_B26	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A27	SIGNAL	L_B27	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A28	GND	L_B28	GND																																																																																																																																																																																																																																																																																																																																																															
L_A29	SIGNAL	L_B29	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A30	SIGNAL	L_B30	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A31	GND	L_B31	GND																																																																																																																																																																																																																																																																																																																																																															
L_A32	SIGNAL	L_B32	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A33	SIGNAL	L_B33	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A34	GND	L_B34	GND																																																																																																																																																																																																																																																																																																																																																															
L_A35	SIGNAL	L_B35	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A36	SIGNAL	L_B36	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A37	GND	L_B37	GND																																																																																																																																																																																																																																																																																																																																																															
Pin #	Deification	Pin #	Deification																																																																																																																																																																																																																																																																																																																																																															
L_A1	GND	L_B1	GND																																																																																																																																																																																																																																																																																																																																																															
L_A2	SIGNAL	L_B2	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A3	SIGNAL	L_B3	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A4	GND	L_B4	GND																																																																																																																																																																																																																																																																																																																																																															
L_A5	SIGNAL	L_B5	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A6	SIGNAL	L_B6	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A7	GND	L_B7	GND																																																																																																																																																																																																																																																																																																																																																															
L_A8	SIDEBAND	L_B8	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A9	SIDEBAND	L_B9	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A10	SIDEBAND	L_B10	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A11	SIDEBAND	L_B11	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A12	SIDEBAND	L_B12	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A13	GND	L_B13	GND																																																																																																																																																																																																																																																																																																																																																															
L_A14	SIGNAL	L_B14	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A15	SIGNAL	L_B15	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A16	GND	L_B16	GND																																																																																																																																																																																																																																																																																																																																																															
L_A17	SIGNAL	L_B17	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A18	SIGNAL	L_B18	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A19	GND	L_B19	GND																																																																																																																																																																																																																																																																																																																																																															
L_A20	SIGNAL	L_B20	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A21	SIGNAL	L_B21	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A22	GND	L_B22	GND																																																																																																																																																																																																																																																																																																																																																															
L_A23	SIGNAL	L_B23	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A24	SIGNAL	L_B24	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A25	GND	L_B25	GND																																																																																																																																																																																																																																																																																																																																																															
L_A26	SIDEBAND	L_B26	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A27	SIDEBAND	L_B27	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A28	SIDEBAND	L_B28	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A29	SIDEBAND	L_B29	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A30	SIDEBAND	L_B30	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
L_A31	GND	L_B31	GND																																																																																																																																																																																																																																																																																																																																																															
L_A32	SIGNAL	L_B32	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A33	SIGNAL	L_B33	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A34	GND	L_B34	GND																																																																																																																																																																																																																																																																																																																																																															
L_A35	SIGNAL	L_B35	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A36	SIGNAL	L_B36	SIGNAL																																																																																																																																																																																																																																																																																																																																																															
L_A37	GND	L_B37	GND																																																																																																																																																																																																																																																																																																																																																															
Pin #	Deification	Pin #	Deification																																																																																																																																																																																																																																																																																																																																																															
SA1	SIDEBAND	SB1	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
SA2	SIDEBAND	SB2	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
SA3	SIDEBAND	SB3	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
SA4	SIDEBAND	SB4	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
SA5	SIDEBAND	SB5	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
SA6	SIDEBAND	SB6	SIDEBAND																																																																																																																																																																																																																																																																																																																																																															
PA1	GND	PB1	GND																																																																																																																																																																																																																																																																																																																																																															
PA2	12V	PB2	12V																																																																																																																																																																																																																																																																																																																																																															

X.± 0.50	X.°± 3	PART NO.: PMT090-55XX-P04-XH	LUXSHARETECH		
.X± 0.30	.X°± 2.5				
.XX± 0.20	.XX°±1.5				
.XXX± 0.10	.XXX°± 0.5	TITLE: Multi Trak 8X+POWER VT SMT CONN. (PC1E6.0)	CUSTOMER P/N: N/A		
UNITS:	mm	APPD: Hengshan Cheng	DWG NO: PMT090-55XX-P04-XH-000		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF LUXSHARETECH AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF LUXSHARETECH		CHKD: Yunfeng He			
		DRAW: Kevins Wu 2026.08.25			
				SCALE	SHEET
		1:1	4/5	X3	



CUSTOMER DRAWING

4		3		2		1	
REV.	DESCRIPTION			DESIGN	APPROVAL	DATE	

E

E

D

D

C

C

B

B

A

A

NOTE 1 :

- MATERIAL
CARRIER TAPE: POLYSTYRENE, BLACK
COVER TAPE: TRANSPARENT POLYSTYRENE
REEL: POLYSTYRENE, Blue.
- ALL TAPE AND REEL SPECIFICATION FOLLOW EIA-481 STANDARD.
- THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZRDOUS PER DIRECTIVE 2002/95/EC FOR RoHS.

X.± 0.50	X.°± 3	PART NO.: PMT090-55XX-P04-XH	LUXSHARETECH				
.X± 0.30	.X°± 2.5						
.XX± 0.20	.XX°± 1.5		CUSTOMER P/N: N/A				
.XXX± 0.10	.XXX°± 0.5						
UNITS:	mm	TITLE: Multi Trak 8X+POWER VT SMT CONN. (PCIE6.0)		DWG NO: PMT090-55XX-P04-XH-000			
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF LUXSHARETECH AND SHALL NOT BE REPRODUCED, COPIED OR CUED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF LUXSHARETECH		APPD: Hengshan Cheng			SCALE	SHEET	REV.
		CHKD: Yunfeng He			1:1	5/5	X3
		DRAW: Kevins Wu 2026.08.25					

NOTE 2:

- CARTON SIZE 340L X 340W X 325H
- PREFER TO AMTA LABELING STANDARD.
- CARTON CLOSURES MUST BE SEALES WITH TAPE.
- 1000PCS/CARTON.