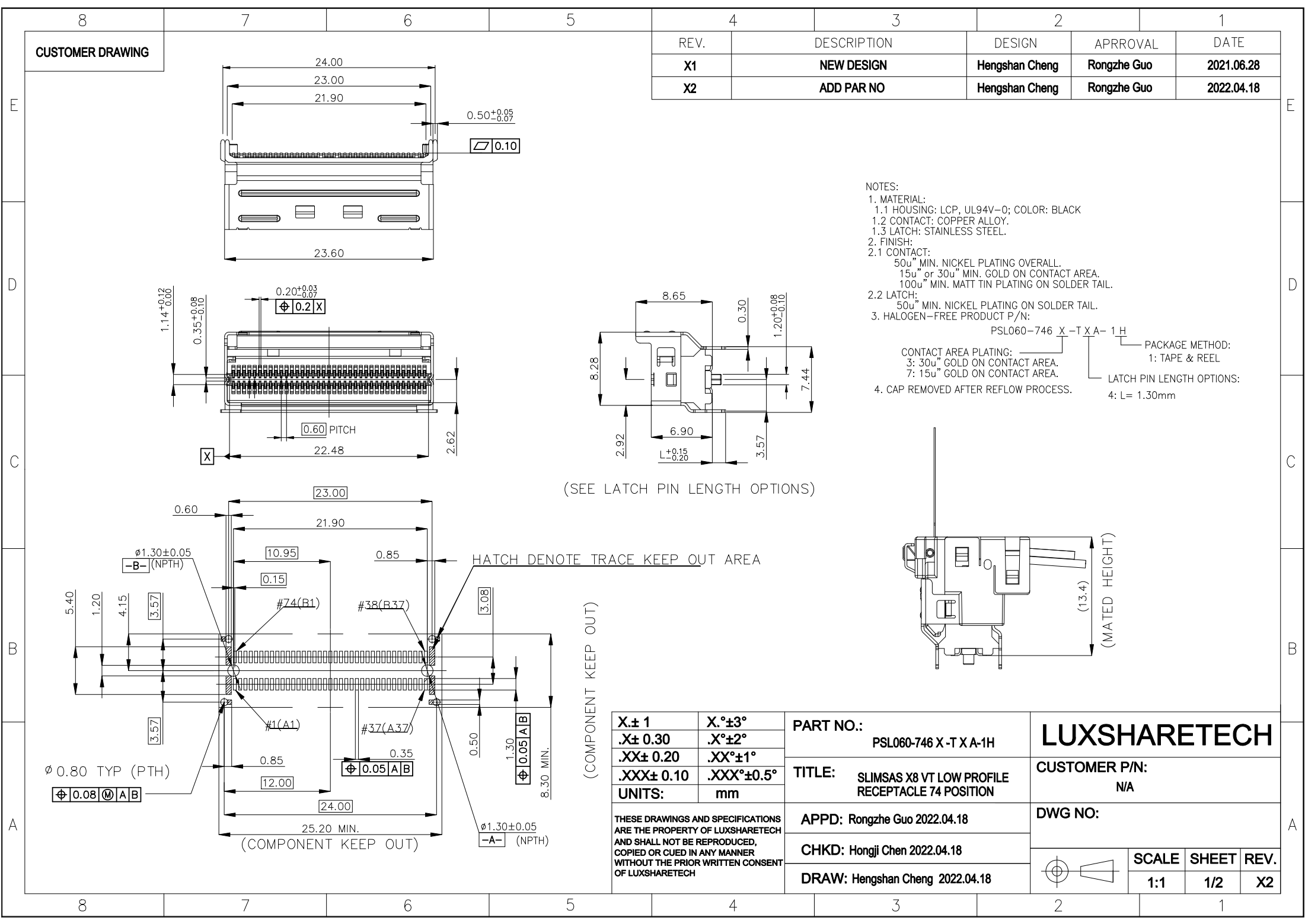




CUSTOMER DRAWING

REV.

DESCRIPTION

DESIGN

APPROVAL

DATE

X1

NEW DESIGN

Hengshan Cheng

Rongzhe Guo

2021.06.28

X2

ADD PAR NO

Hengshan Cheng

Rongzhe Guo

2022.04.18

NOTES:

1. MATERIAL:
1.1 HOUSING: LCP, UL94V-0; COLOR: BLACK
1.2 CONTACT: COPPER ALLOY.
1.3 LATCH: STAINLESS STEEL.
2. FINISH:
2.1 CONTACT:
50u" MIN. NICKEL PLATING OVERALL.
15u" or 30u" MIN. GOLD ON CONTACT AREA.
100u" MIN. MATT TIN PLATING ON SOLDER TAIL.
2.2 LATCH:
50u" MIN. NICKEL PLATING ON SOLDER TAIL.
3. HALOGEN-FREE PRODUCT P/N:

PSL060-746 X-T X A-1 H
CONTACT AREA PLATING:
3: 30u" GOLD ON CONTACT AREA.
7: 15u" GOLD ON CONTACT AREA.
4. CAP REMOVED AFTER REFLOW PROCESS.

PACKAGE METHOD:
1: TAPE & REEL

LATCH PIN LENGTH OPTIONS:
4: L= 1.30mm

(SEE LATCH PIN LENGTH OPTIONS)

HATCH DENOTE TRACE KEEP OUT AREA

(COMPONENT KEEP OUT)

(COMPONENT KEEP OUT)

(MATED HEIGHT)

X.± 1	X.°±3°
.X± 0.30	.X°±2°
.XX± 0.20	.XX°±1°
.XXX± 0.10	.XXX°±0.5°
UNITS:	mm

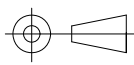
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PART NO.:	PSL060-746 X-T X A-1H
TITLE:	SLIMSAS X8 VT LOW PROFILE RECEPTACLE 74 POSITION
APPD:	Rongzhe Guo 2022.04.18
CHKD:	Hongji Chen 2022.04.18
DRAW:	Hengshan Cheng 2022.04.18

LUXSHARETECH

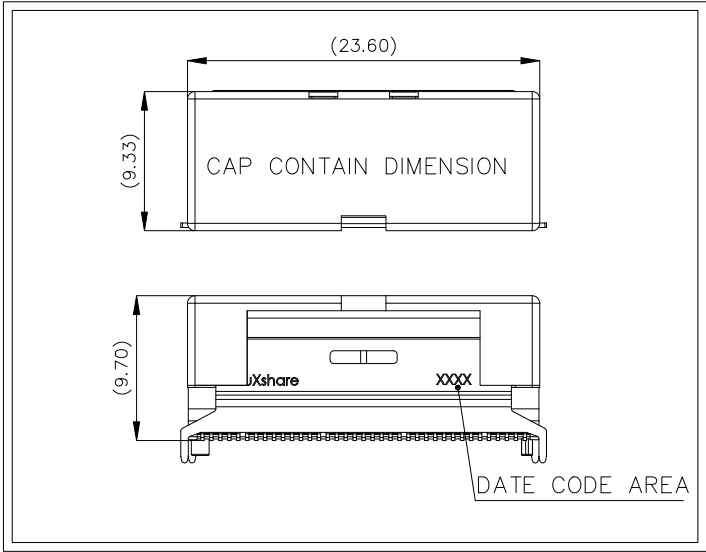
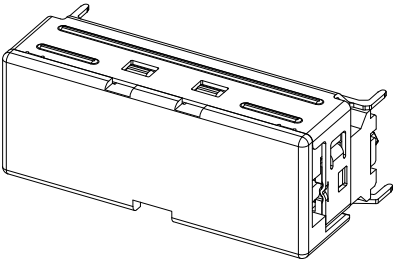
CUSTOMER P/N:
N/A

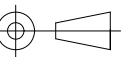
DWG NO:



SCALE	SHEET	REV.
1:1	1/2	X2

SLIMSAS X8 CONNECTOR PIN ASSIGNMENT			
SIGNAL	PIN ASSIGN	SIGNAL	PIN ASSIGN
GND	A1	GND	B1
RX 0+	A2	TX 0+	B2
RX 0-	A3	TX 0-	B3
GND	A4	GND	B4
RX 1+	A5	TX 1+	B5
RX 1-	A6	TX 1-	B6
GND	A7	GND	B7
SIDEBAND 7A	A8	SIDEBAND 0A	B8
SIDEBAND 4A	A9	SIDEBAND 1A	B9
SIDEBAND 3A	A10	SIDEBAND 2A	B10
SIDEBAND A+	A11	SIDEBAND 5A	B11
SIDEBAND A-	A12	SIDEBAND 6A	B12
GND	A13	GND	B13
RX 2+	A14	TX 2+	B14
RX 2-	A15	TX 2-	B15
GND	A16	GND	B16
RX 3+	A17	TX 3+	B17
RX 3-	A18	TX 3-	B18
GND	A19	GND	B19
RX 4+	A20	TX 4+	B20
RX 4-	A21	TX 4-	B21
GND	A22	GND	B22
RX 5+	A23	TX 5+	B23
RX 5-	A24	TX 5-	B24
GND	A25	GND	B25
SIDEBAND 7B	A26	SIDEBAND 0B	B26
SIDEBAND 4B	A27	SIDEBAND 1B	B27
SIDEBAND 3B	A28	SIDEBAND 2B	B28
SIDEBAND B+	A29	SIDEBAND 5B	B29
SIDEBAND B-	A30	SIDEBAND 6B	B30
GND	A31	GND	B31
RX 6+	A32	TX 6+	B32
RX 6-	A33	TX 6-	B33
GND	A34	GND	B34
RX 7+	A35	TX 7+	B35
RX 7-	A36	TX 7-	B36
GND	A37	GND	B37
NOTE: ALL "GND" PINS ARE SHORTED			



X.± 1	X.°±3°	PART NO.: PSL060-746 X-T X A-1H	LUXSHARETECH		
.X± 0.30	.X°±2°				
.XX± 0.20	.XX°±1°	TITLE: SLIMSAS X8 VT LOW PROFILE RECEPTACLE 74 POSITION	CUSTOMER P/N: N/A		
.XXX± 0.10	.XXX°±0.5°				
UNITS:	mm	APPD: Rongzhe Guo 2022.04.18	DWG NO: 		
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		DRAW: Hengshan Cheng 2022.04.18			
			SCALE	SHEET	REV.
			1:1	2/2	X2