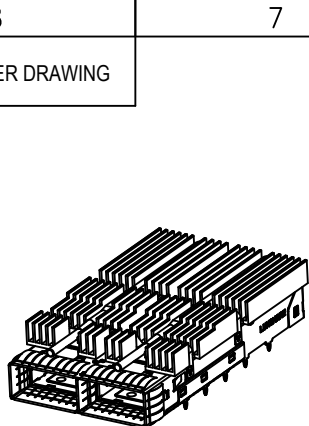
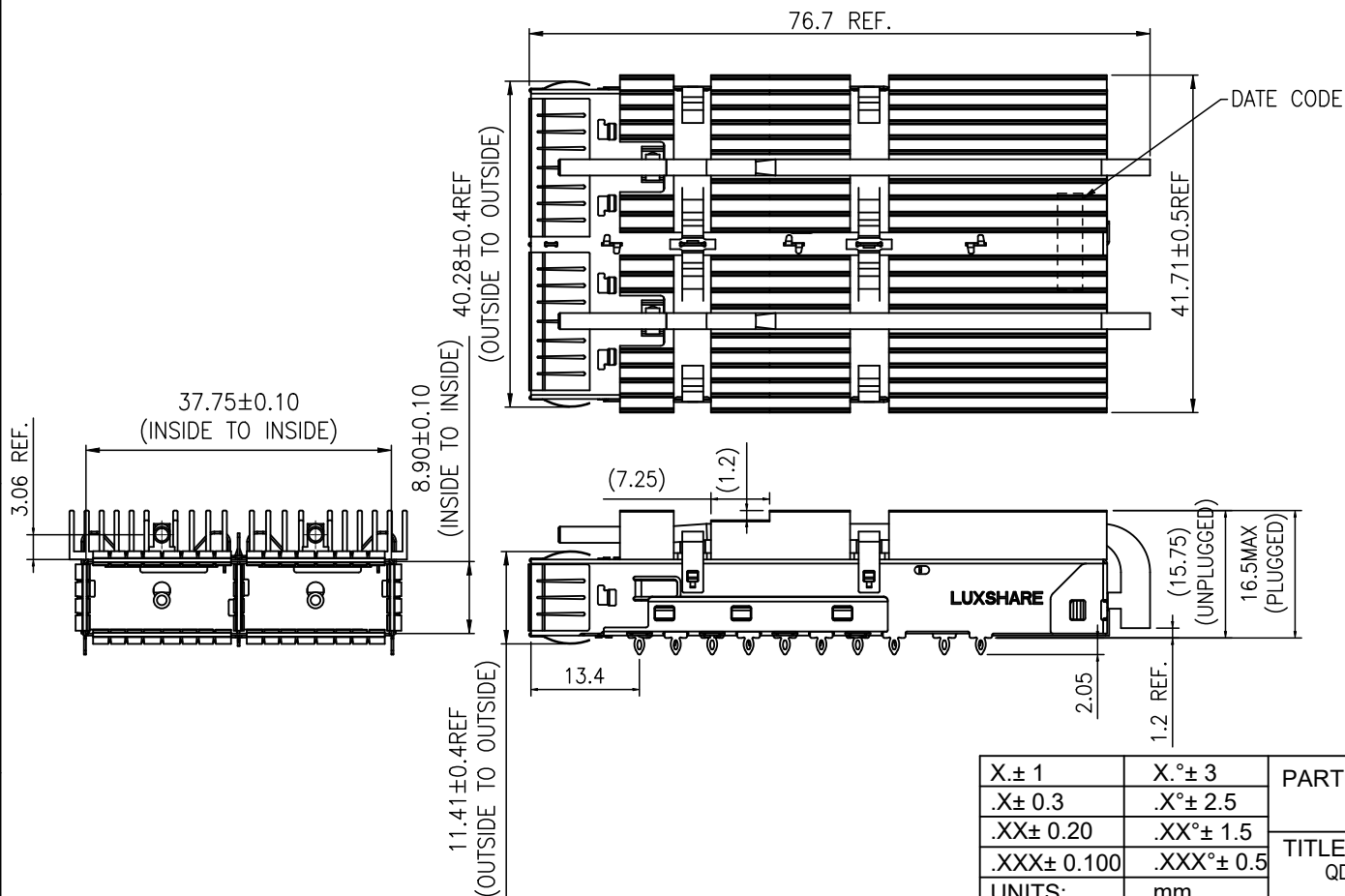


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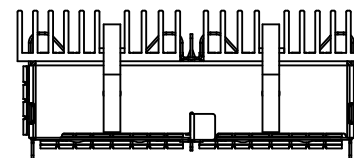


REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
A	MODIFY OF DIMENSIONAL TOLERANCE	BAIYU DUAN	RONGZHE GUO	2022.08.08
B	MODIFY THE PANEL SIZE	BAIYU DUAN	RONGZHE GUO	2026.06.26



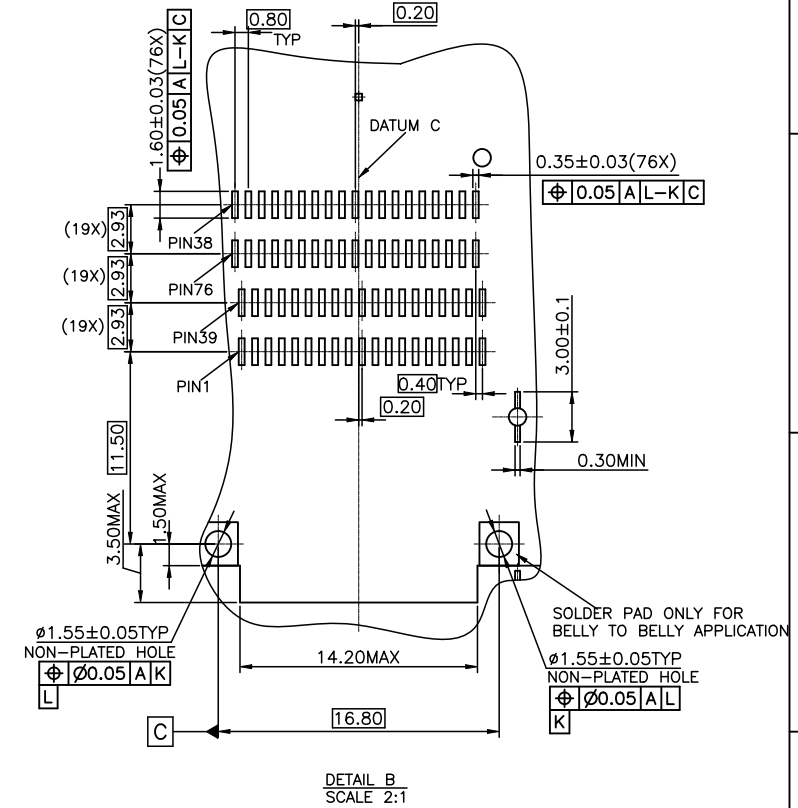
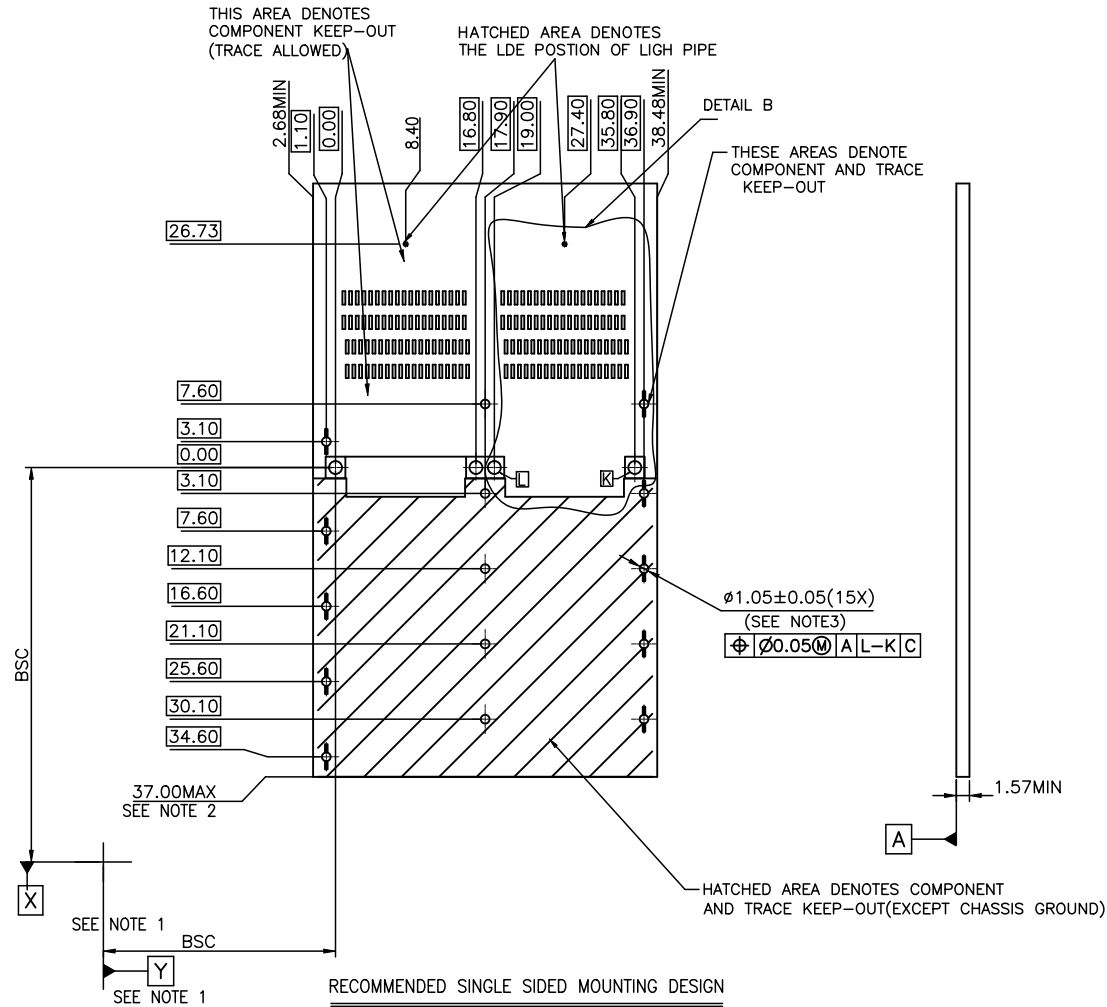
NOTES:

- 1.MATERIAL:
CAGE MATERIAL: COPPER ALLOY.
SPRING MATERIAL: COPPER ALLOY.
HEATSINK: ALUMINUM
HEATSINK CLIP: STAINLESS STEEL
LIGHT PIPE:PC TRANSPARENT
- 2.FINISH:
CAGE: NICKEL PLATING.
SPRING: NICKEL PLATING.
HEATSINK: NICKEL PLATING.
- 3.MINIUM PC BOARD THICKNESS:
SINGLES SIDED:1.57 MIN.
DOUBLE SIDED: 3.00 MIN.
4. THIS PART MEETS THE RESTRICTION OF HAZARDOUS
SUBSTANCES IN ELECTRICAL AND ELECTRONIC
EQUIPMENT
(ROHS) DIRECTIVE (2011/65/EU).
5. DATE CODE APPROXIMATELY MARKED IN THIS AREA.



X.± 1		X.°± 3		PART NO.: PQDC12-E310-12S-0R	LUXSHARETECH				
.X± 0.3		.X°± 2.5							
.XX± 0.20		.XX°± 1.5			TITLE: QDD 1X2 Cage with Heatsink	CUSTOMER P/N: N/A			
.XXX± 0.100		.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				APPD: RONGZHE GUO 2026.06.26		DWG NO: PQDC12-E310-12S-0R-01			
				CHKD: HENGSHAN CHEN 2026.06.26		 SCALE SHEET REV			
				DRAW: WEN ZHONG 2026.06.26					

PRELIMINARY



NOTES:

- 1.DATUMS X AND Y ESTABLISHED BY CUSTOMER'S FIDUCIAL
- 2.LOCATION OF EDGE OF PCB IS APPLICATION SPECIFIC
- 3.FINISHED HOLE SIZE

$X \pm 0.15$	$X^\circ \pm 3$
$.X \pm 0.1$	$.X^\circ \pm 2.5$
$.XX \pm 0.05$	$.XX^\circ \pm 1.5$
$.XXX \pm 0.02$	$.XXX^\circ \pm 0.5$
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.:
PQDC12-E310-12S-0R

TITLE:
QDD 1X2 Cage with Heatsink

APPD: RONGZHE GUO 2026.06.26

CHKD: HENGSHAN CHEN 2026.06.26

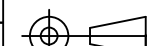
DRAW: WEN ZHONG 2026.06.26

LUXSHARETECH

CUSTOMER P/N:

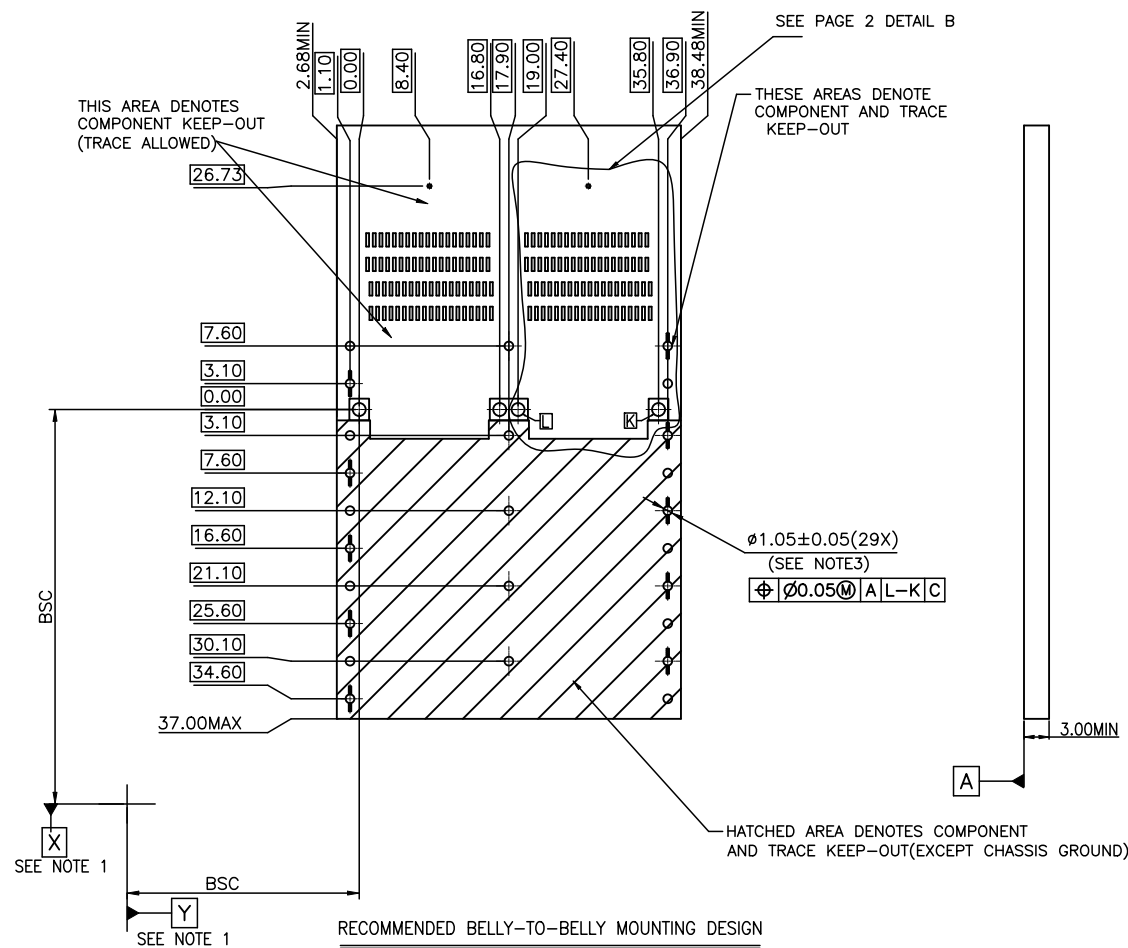
N/A

DWG NO:
PQDC12-E310-12S-0R-01



SCALE	SHEET	REV.
1:1	2/4	B

PRELIMINARY



- NOTES:
- 1.DATUMS X AND Y ESTABLISHED BY CUSTOMER'S FIDUCIAL
 - 2.LOCATION OF EDGE OF PCB IS APPLICATION SPECIFIC
 - 3.FINISHED HOLE SIZE

X:± 0.15	X.°± 3
.X± 0.1	.X°± 2.5
.XX± 0.05	.XX°± 1.5
.XXX± 0.02	.XXX°± 0.5
UNITS:	mm

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PART NO.:
PQDC12-E310-12S-0R

TITLE:
QDD 1X2 Cage with Heatsink

APPD: RONGZHE GUO 2026.06.26

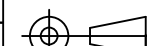
CHKD: HENGSHAN CHEN 2026.06.26

DRAW: WEN ZHONG 2026.06.26

LUXSHARETECH

CUSTOMER P/N:
N/A

DWG NO:
PQDC12-E310-12S-0R-01



SCALE	SHEET	REV.
1:1	3/4	B

