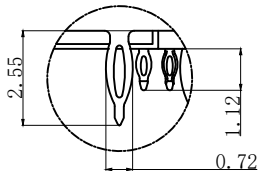
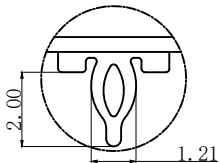


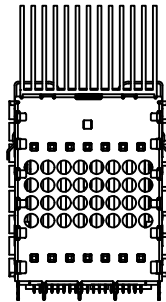
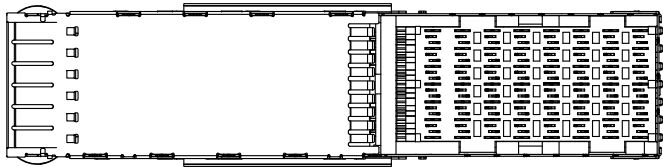
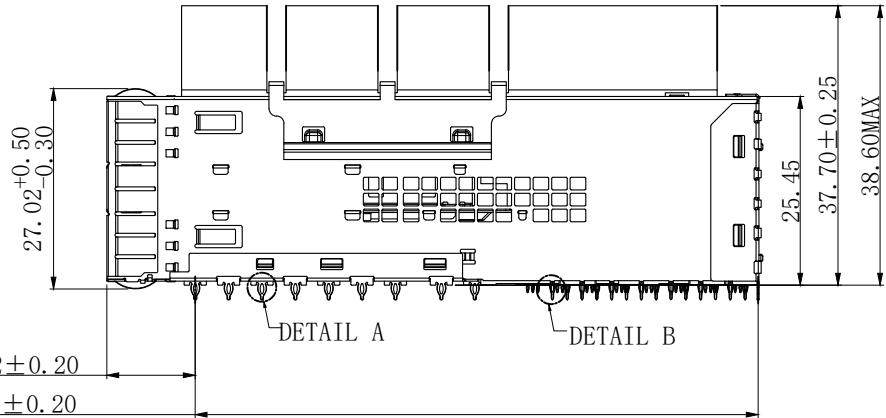
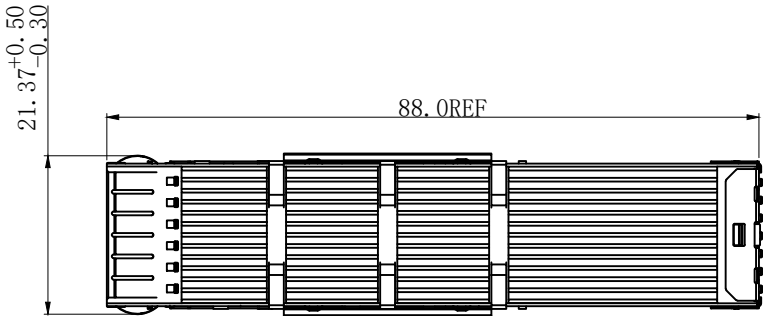
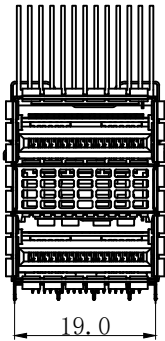
REV	DESCRIPTION OF CHANGE	REVIEWED BY	ISSUE DATE
A	FIRST ISSUE	X.YAN	2023-10-20



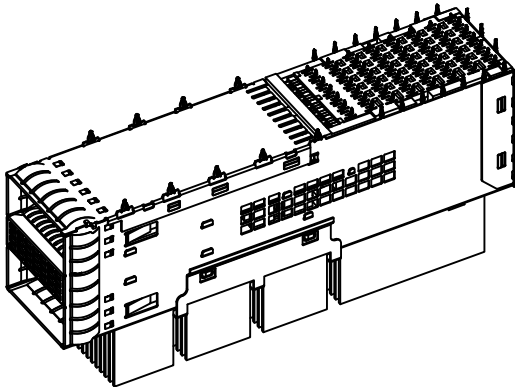
DETAIL B
SCALE 5:1
QUANTITY:17



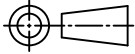
DETAIL A
SCALE 5:1
QUANTITY:9

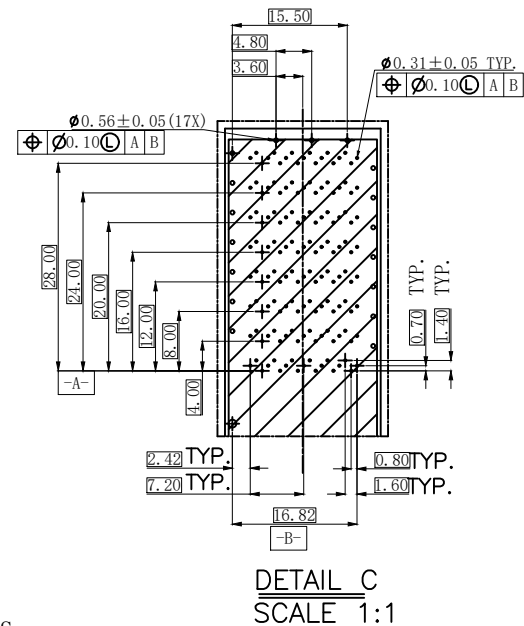
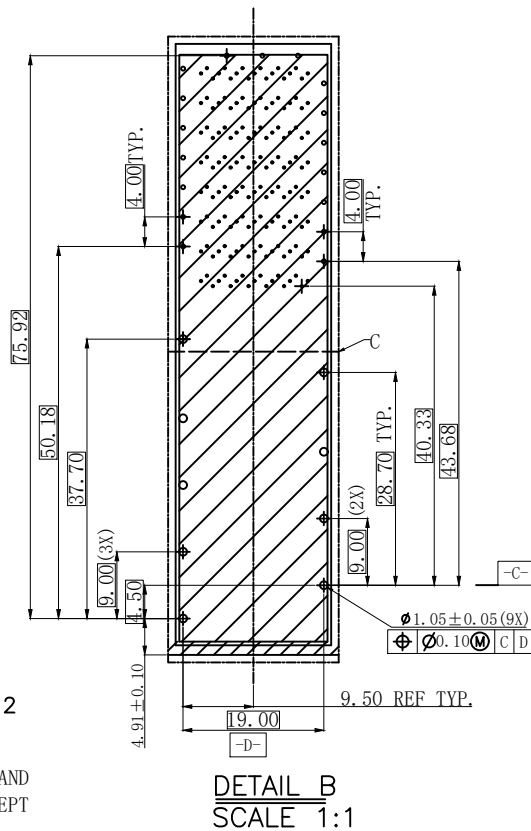
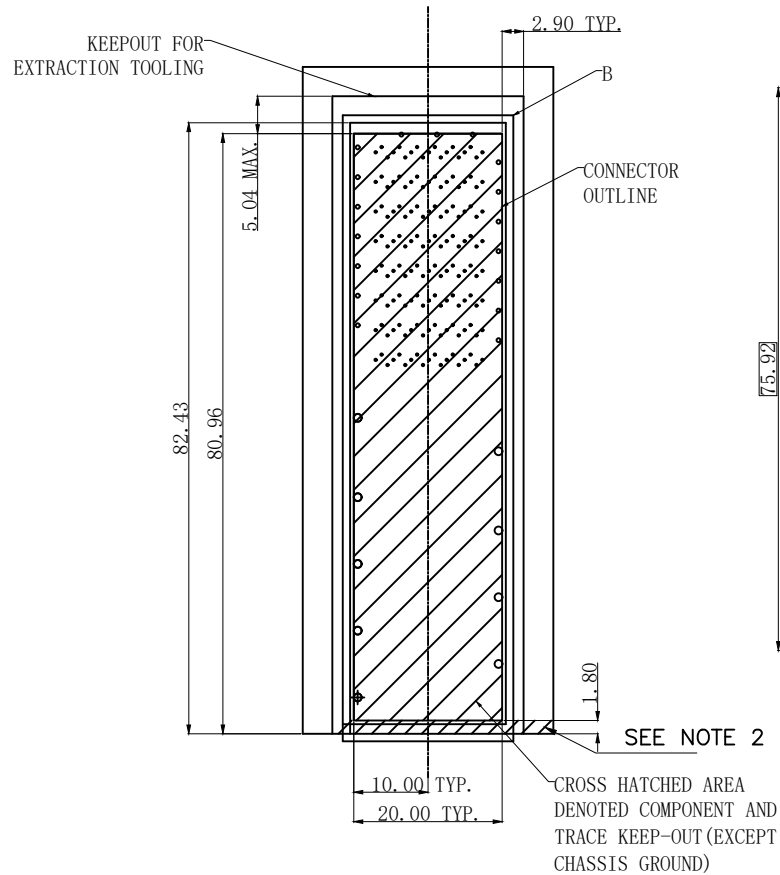


After assemble module height



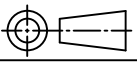
- NOTES:
- MATERIAL:
CAGE:
COVER:STAINLESS STEEL, THICKNESS:0.25mm;
OTHER: COPPER ALLOY, THICKNESS:0.25mm;
EMI SPRING FINGERS: COPPER ALLOY,
THICKNESS:0.06mm REF;
CONNECTOR HOUSING: GLASS FILED
THERMOPLASTIC, UL:94V-0, COLOR:BLACK;
TERMINALS: HIGH PERFORMANCE COPPER ALLOY.
HEATSINK: ALUMINUM;
HEATSINK CLIP:STAINLESS STEEL
 - FINISH:
CAGE: NO PLATING;
EMI SPRING FINGERS: 1.27-2.032um NICKLE
OVERALL;
TERMINALS: 0.76um Min GOLD PLATING OVER
NICLE IN CONTACT AREA;
SIGNAL TERMINALS: 0.5-2.54um MATTE Sn OVER
1.27um Min NICKLE.
HEATSINK:ANODIZATION
 - PACKAGING:
PRODUCT PACKEAGED IN TRAYS AND CARTONS.
 - All materials meet RoHS 2.0 requirements

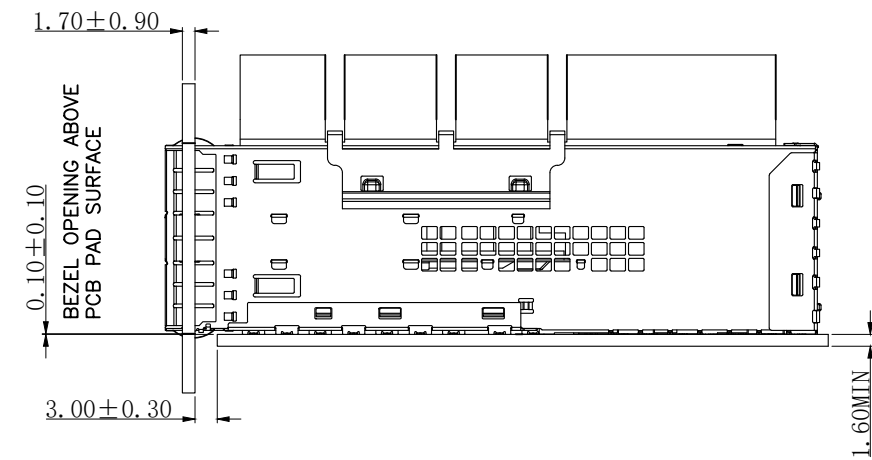
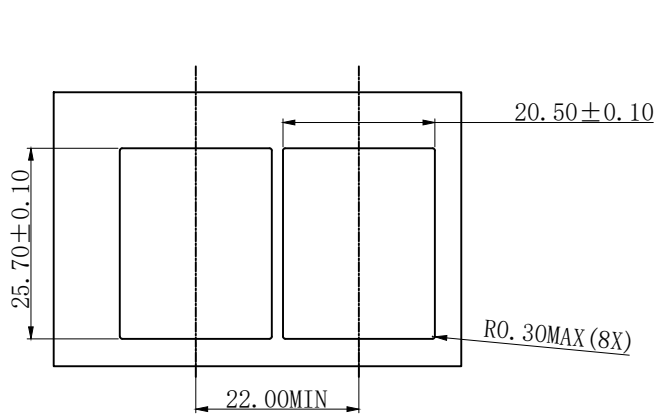
TITLE QSFPDD 2X1 CAGE CONNECTOR			深圳磁联达电子有限公司 CND-tek Shen zhen cnd-tek Electronics Co., Ltd			
PART NO. QSFP-DD UE36-E162XX-XXXXX 2X1YS-CND			GENERAL TOLERANCE		 SCALE: 1:1	UNIT:MM
APPROVE	CHECK	DRAW	.X±0.20	.X±1°		SIZE: A4
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5°		SHEET:1/3
			.XXX±0.10			REV:A



NOTES:

1. THE ENTIRE AREA UNDER THE CONNECTOR (DASHED LINES) IS TO BE CONSIDERED A KEEP-OUT AREA FOR COMPONENTS.
2. HATCHED AREAS REPRESENT ZONES ON THE PCB THAT COME IN CONTACT WITH OR BE IN CLOSE PROXIMITY TO THE PLASTIC HOUSING OF THE CONNECTOR CAGE. INDICATED AREAS TO BE CONSIDERED TRACE FREE.

TITLE QSFPDD 2X1 CAGE CONNECTOR			深圳磁联达电子有限公司 CND-tek Shen zhen cnd-tek Electronics Co., Ltd			
PART NO. QSFP-DD UE36-E162XX-XXXXX 2X1YS-CND			GENERAL TOLERANCE			UNIT:MM
APPROVE	CHECK	DRAW	.X±0.20	.X±1"		SIZE: A4
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5"		
			.XXX±0.10		SCALE: 1:1	SHEET:2/3
						REV: A



RECOMMENDED PANEL-CUT OUT

TITLE QSFPDD 2X1 CAGE CONNECTOR			深圳磁联达电子有限公司 CND-tek Shen zhen cnd-tek Electronics Co., Ltd		
PART NO. QSFP-DD UE36-E162XX-XXXXX 2X1YS-CND			GENERAL TOLERANCE		UNIT:MM
APPROVE	CHECK	DRAW	.X±0.20	.X±1°	SCALE: 1:1
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5°	
			.XXX±0.10		
			SHEET:3/3		REV:A