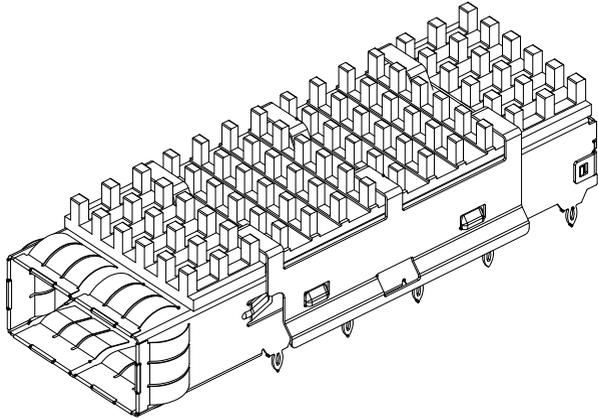
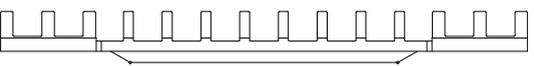
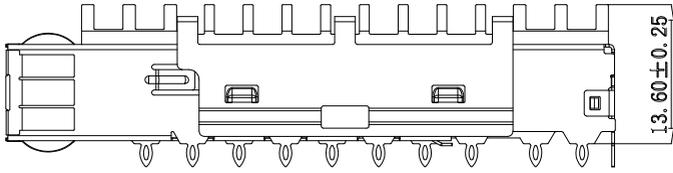
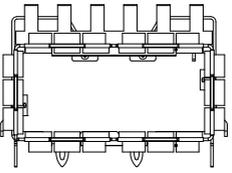


6	7	8
REV	DESCRIPTION OF CHANGE	REVIEWED BY
A	FIRST ISSUE	X.YAN
		ISSUE DATE
		2021-08-01

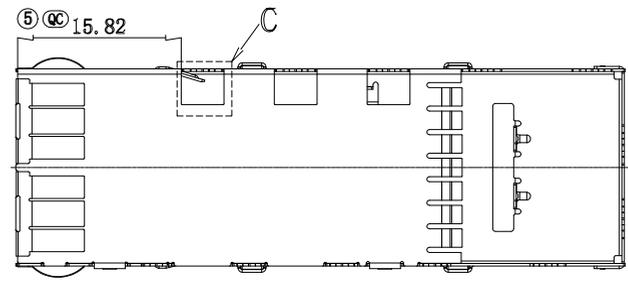
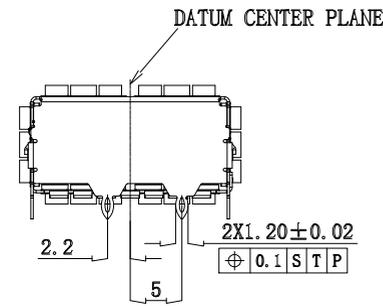
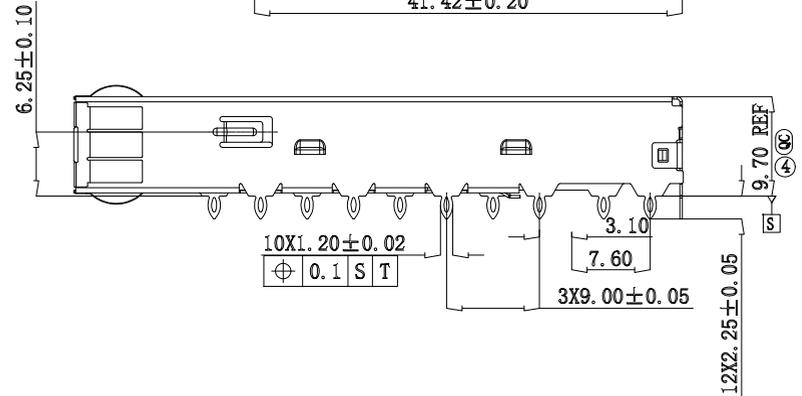
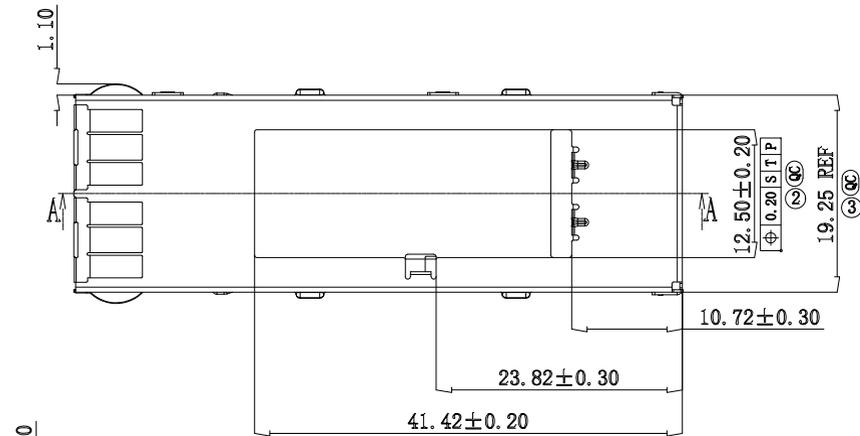
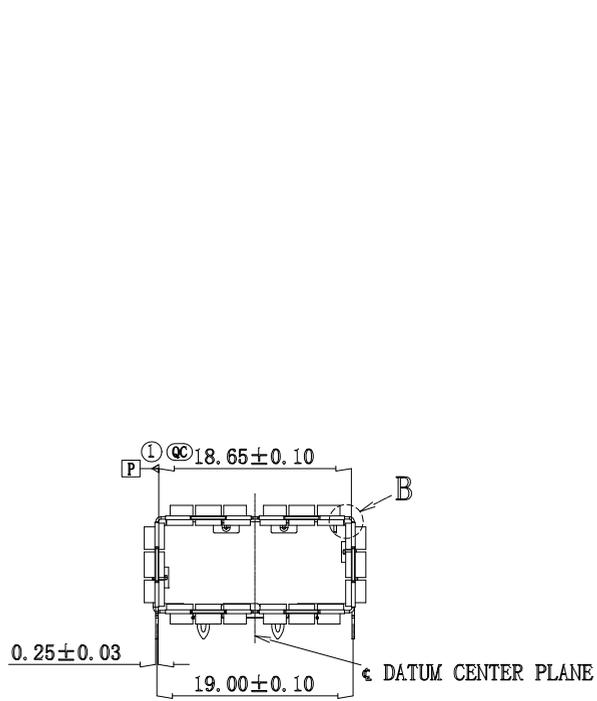


1. MATERIALS:
 CAGE UP: STAINLESS STEEL, 0.25 THICKNESS
 CAGE DOWN: BRASS ALLOY, 0.25 THICKNESS
 PARTITION: STAINLESS STEEL
 EMI FINGERS: STAINLESS STEEL
 HEATSINK: ALUMINUM
 HEATSINK CLIP: STAINLESS STEEL
 CAP: THERMOPLASTIC 94V-0, BLACK
2. SURFACE FINISH:
 BODY CAGE: CLEANING
 EMI SPRING FINISH: CLEANING AND HOLE SEALING
 HEATSINK FINISH: BLACK ANODIZED
 HEATSINK CLIP FINISH: CLEANING
3. MATE WITH QSFP MSA COMPATIBLE TRANSCEIVER.
4. INSIDE SURFACE OF CASSET WHEN FULLY COMPRESSED.
5. REFERENCE DOCUMENTS:
 PRODUCT SPECIFICATION: SFF-8663
6. THIS PRODUCT COMPLY TO ROHS DIRECTIVE 2011/65/EU.

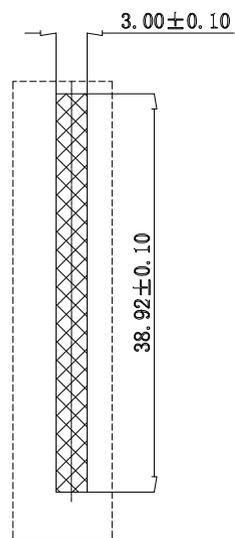


VIEW OF HEAT SINK

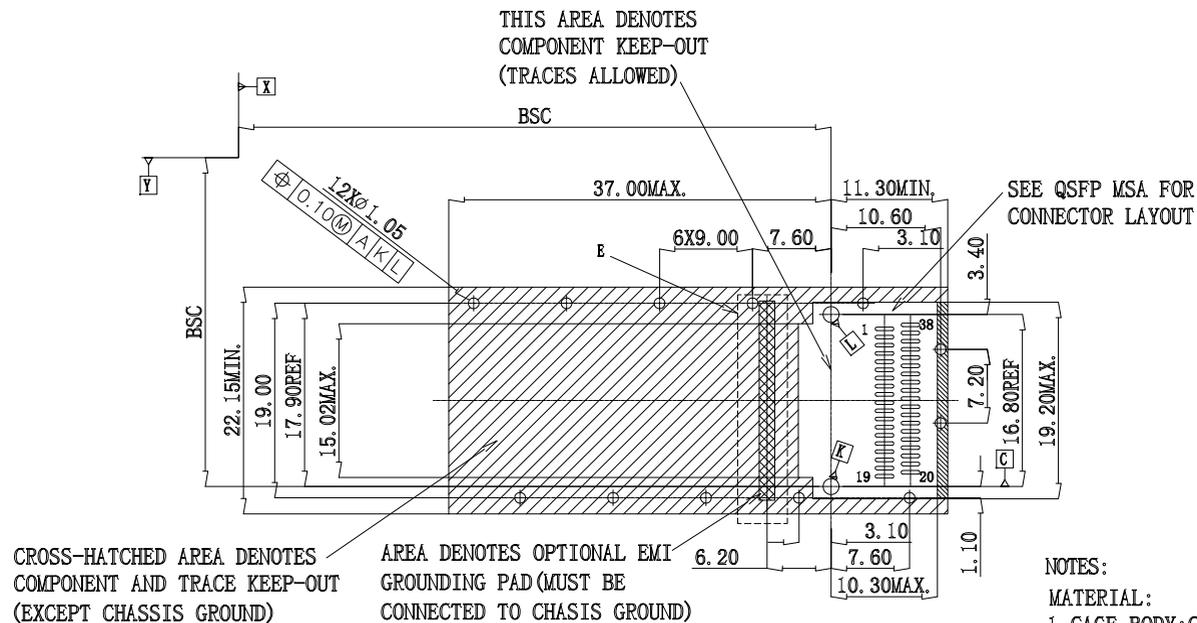
TITLE QSFP+ 1X1 CAGE			CND-tek 深圳磁联达电子有限公司 Shen zhen cnd-tek Electronics Co., Ltd				
PART NO. QSFP 1888631 1X1Ys+			GENERAL TOLERANCE		 SCALE: 1:1	UNIT:MM	SIZE: A4
APPROVE	CHECK	DRAW	.X±0.20	.X±1°		SHEET:1/5	REV:A
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5°			
			.XXX±0.10				



TITLE QSFP+ 1X1 CAGE			CND-tek 深圳磁联达电子有限公司 Shen zhen cnd-tek Electronics Co., Ltd			
PART NO. QSFP 1888631 1X1Ys+			GENERAL TOLERANCE		UNIT:MM	SIZE: A4
APPROVE	CHECK	DRAW	.X±0.20	.X±1°	SCALE: 1:1	SHEET:2/5
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5°		
			.XXX±0.10			



DETAIL E
SCALE 2:1



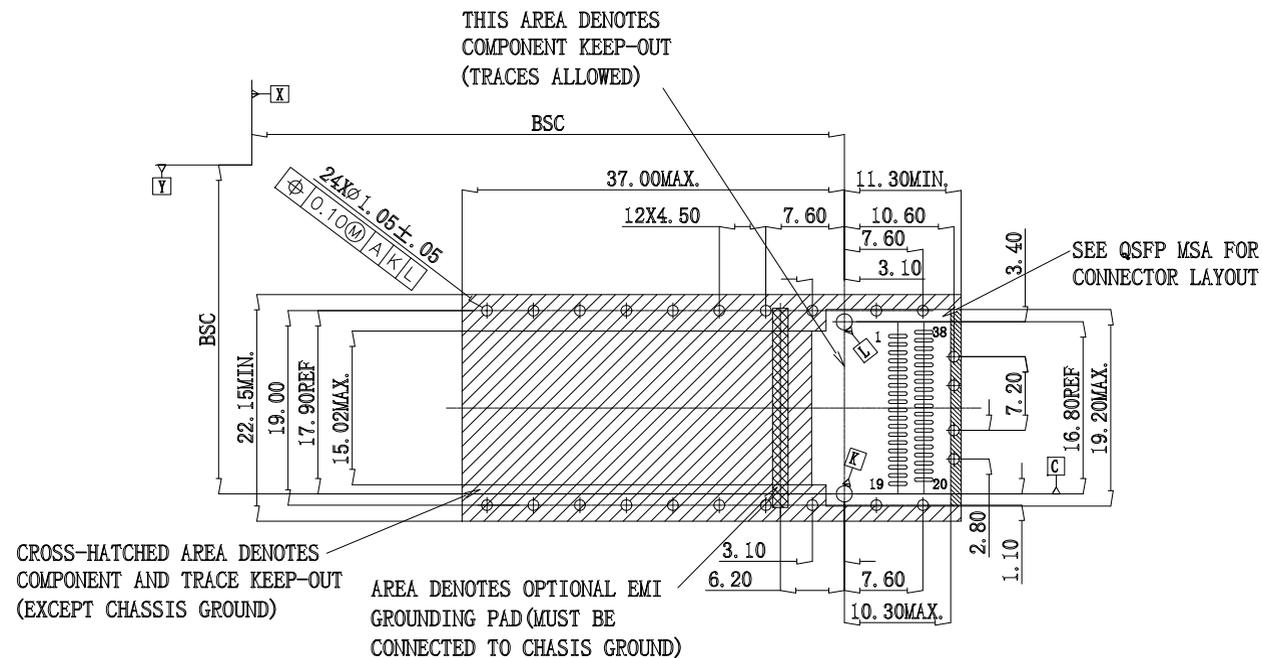
PCB LAYOUT FOR SINGLE SIDED APPLICATIONS

NOTES:

MATERIAL:

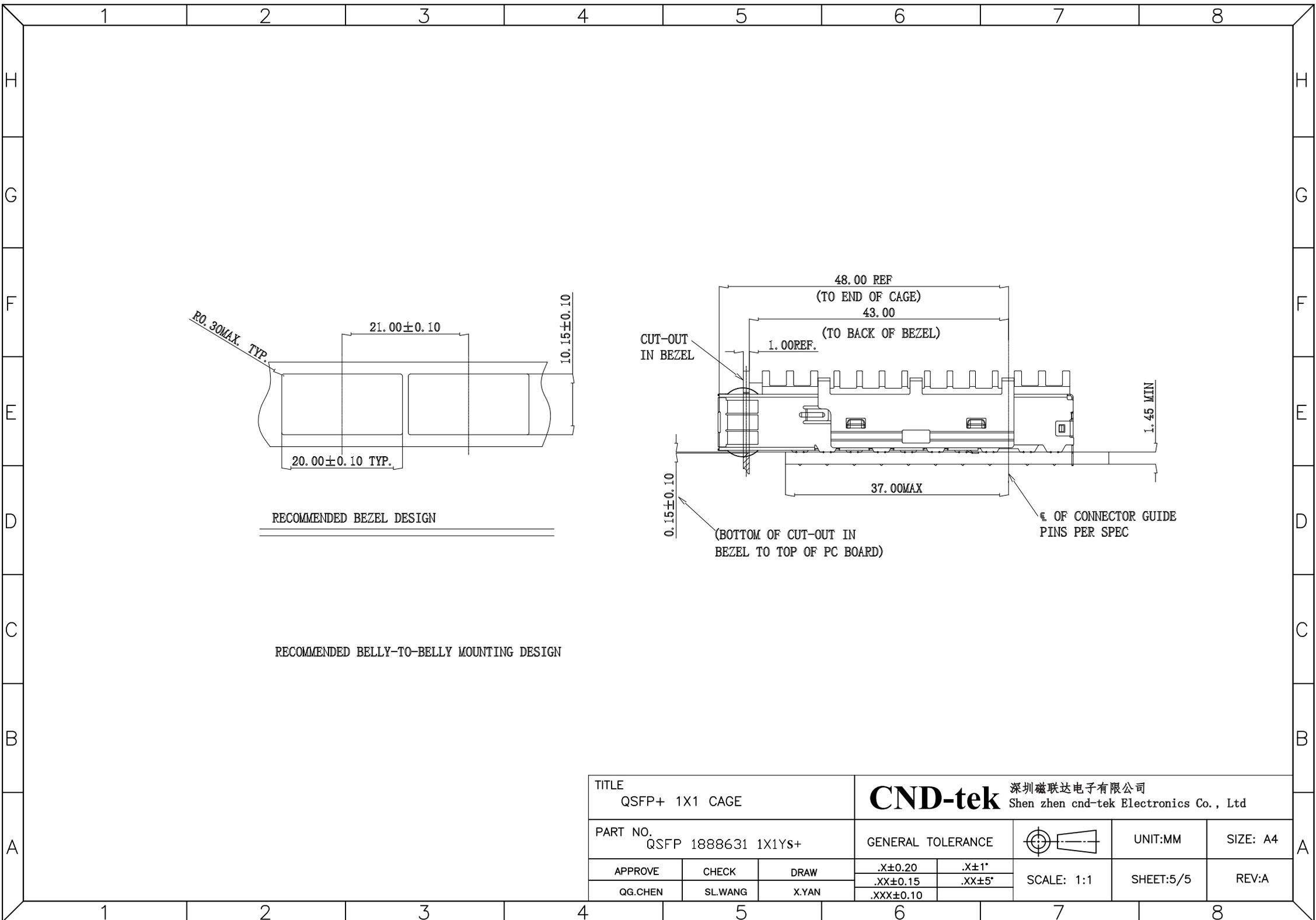
1. CAGE BODY: COPPER-NICKEL-ALLOY. T=0.25MM.
2. EMI SPRING: PHOSPHOR BRONZE T=0.08MM. THICKNESS PLATING NICKEL.
3. CLIP: SUS304-1/2H T=0.25MM.
4. HEAT SINK: ALUMINUM PLATING NICKEL.
5. HARMFUL MATERIAL CONTROL FOLLOW ROHS.

TITLE QSFP+ 1X1 CAGE			CND-tek 深圳磁联达电子有限公司 Shen zhen cnd-tek Electronics Co., Ltd				
PART NO. QSFP 1888631 1X1YS+						GENERAL TOLERANCE	
APPROVE	CHECK	DRAW	.X±0.20	.X±1*	SCALE: 1:1	SHEET:3/5	REV:A
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5*			
			.XXX±0.10				



PCB LAYOUT FOR SINGLE SIDED APPLICATIONS

TITLE QSFP+ 1X1 CAGE			CND-tek 深圳磁联达电子有限公司 Shen zhen cnd-tek Electronics Co., Ltd			
PART NO. QSFP 1888631 1X1Ys+			GENERAL TOLERANCE		UNIT:MM	SIZE: A4
APPROVE	CHECK	DRAW	.X±0.20	.X±1*	SCALE: 1:1	SHEET:4/5
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5*		
			.XXX±0.10			



TITLE QSFP+ 1X1 CAGE			CND-tek 深圳磁联达电子有限公司 Shen zhen cnd-tek Electronics Co., Ltd			
PART NO. QSFP 1888631 1X1YS+			GENERAL TOLERANCE		UNIT:MM	SIZE: A4
APPROVE	CHECK	DRAW	.X±0.20	.X±1°	SCALE: 1:1	SHEET:5/5
QG.CHEN	SL.WANG	X.YAN	.XX±0.15	.XX±5'		
			.XXX±0.10			