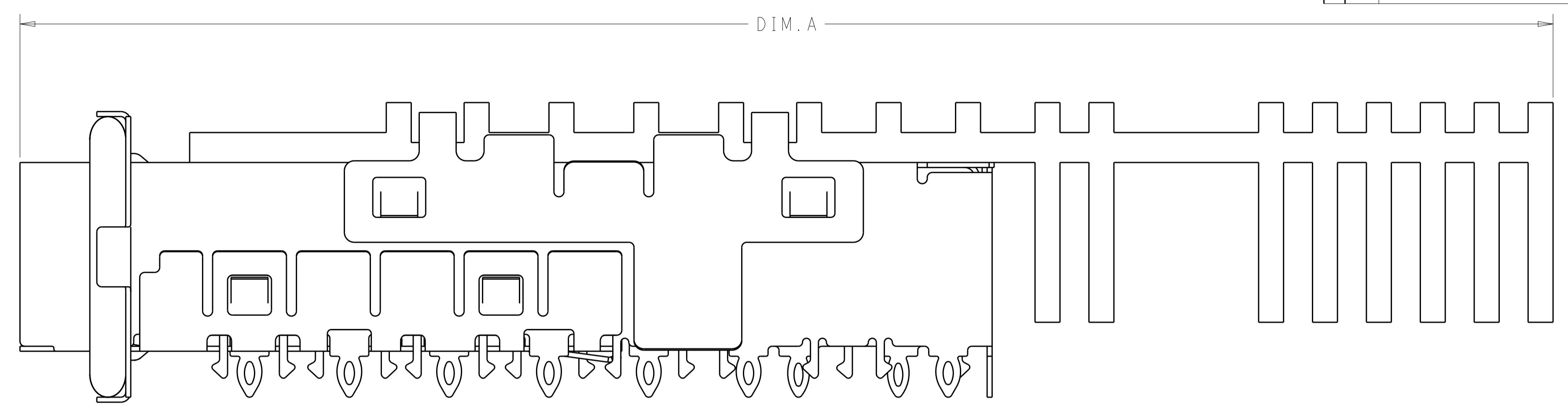
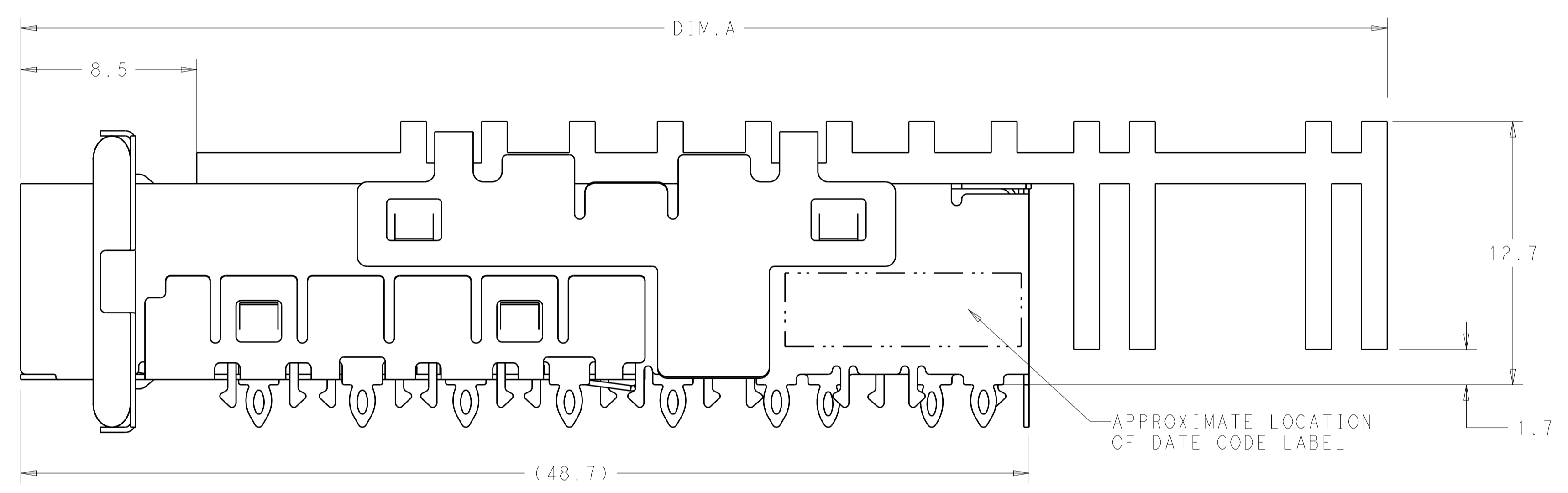


LOC	DIST	REVISIONS					
GP	00	P	LTN	DESCRIPTION	DATE	DWN	APVD
		A		PRODUCTION RELEASE	29FEB2016	JW	SH

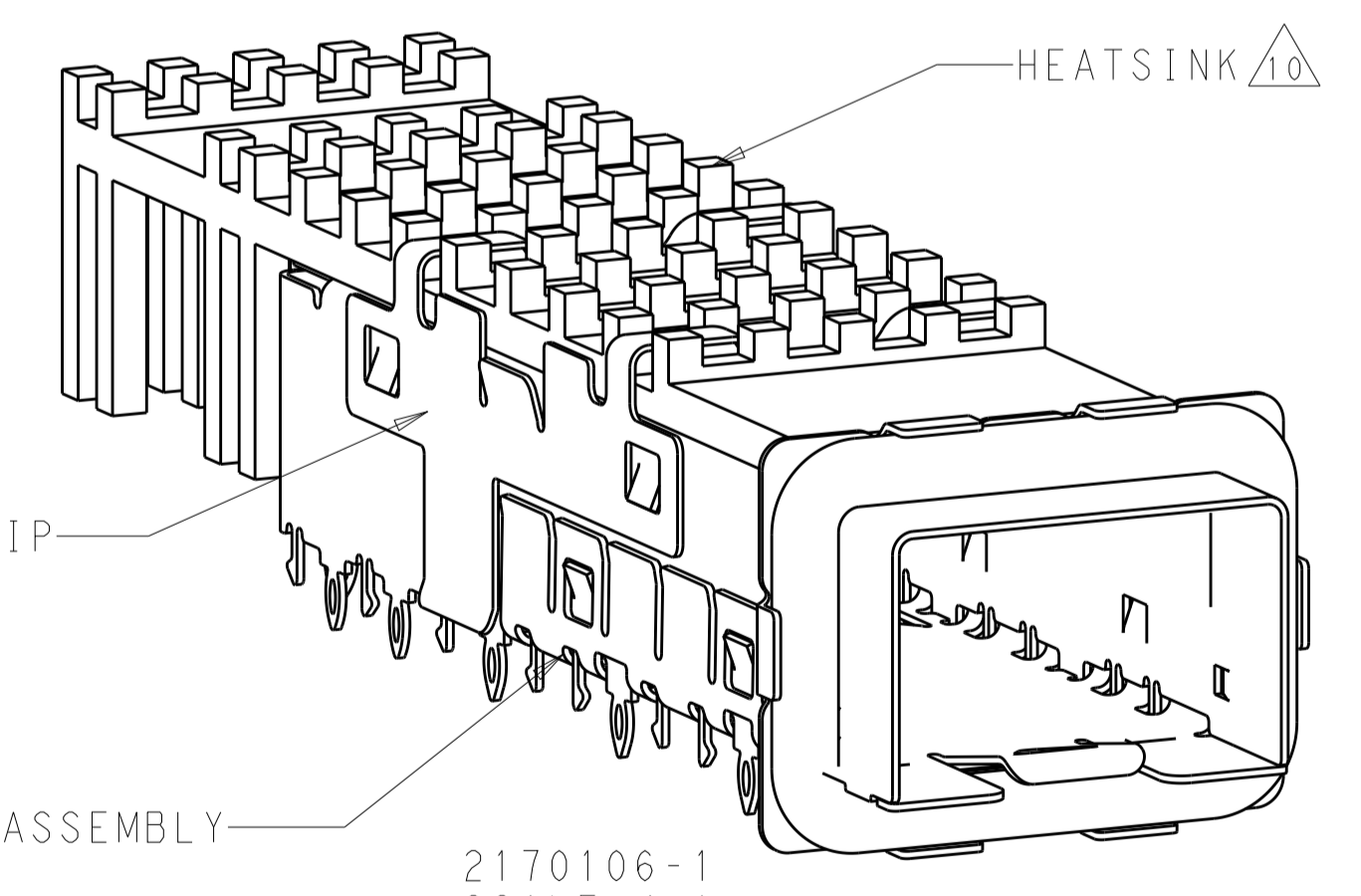
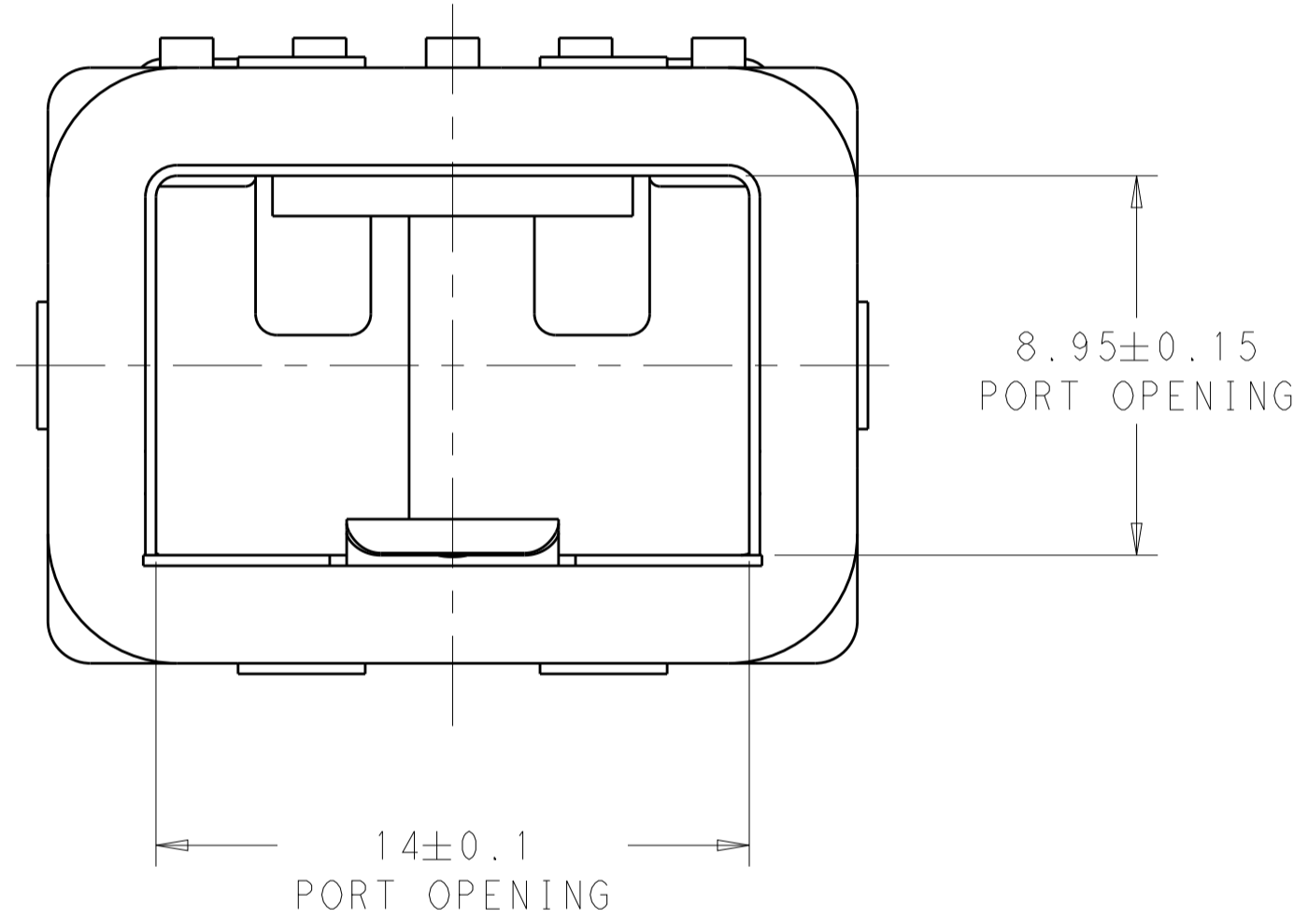
- MATERIAL:**
 CAGE ASSEMBLY: 0.25mm THICK NICKEL SILVER ALLOY
 GASKET RETENTION PLATE: STAINLESS STEEL
 EMI GASKET: PLATED FILLED SILICONE
 HEATSINK: ALUMINUM
 HEATSINK CLIP: STAINLESS STEEL
- FINISH:**
 HEATSINK: HARD ANODIC COATING FOR 2170106-1 THRU -2
 HEATSINK; ELECTROLESS NICKEL FOR 2170106-3 THRU -4
 HEATSINK CLIP: PASSIVATE
3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
4. PADS AND VIAS CHASSIS GROUND.
5. DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
6. MINIMUM PCB BOARD THICKNESS:
 SINGLE SIDED = 1.45
7. REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
8. REFERENCE APPLICATION SPEC. 114-13120, HOLE B, FOR RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
9. DIMENSIONS APPLIES PRIOR TO INSERTION OF SFP MODULE.
10. HEATSINK CLIP AND HEATSINK SHIPPED UNASSEMBLED TO CAGE ASSEMBLY, CAGE ASSEMBLY TO BE PRESSED INTO THE PCB PRIOR TO ATTACHING THE HEATSINK CLIP AND HEATSINK TO THE CAGE ASSEMBLY.
11. PRILIMIARY PART, NO RELEASED TO MASS PRODUCTION



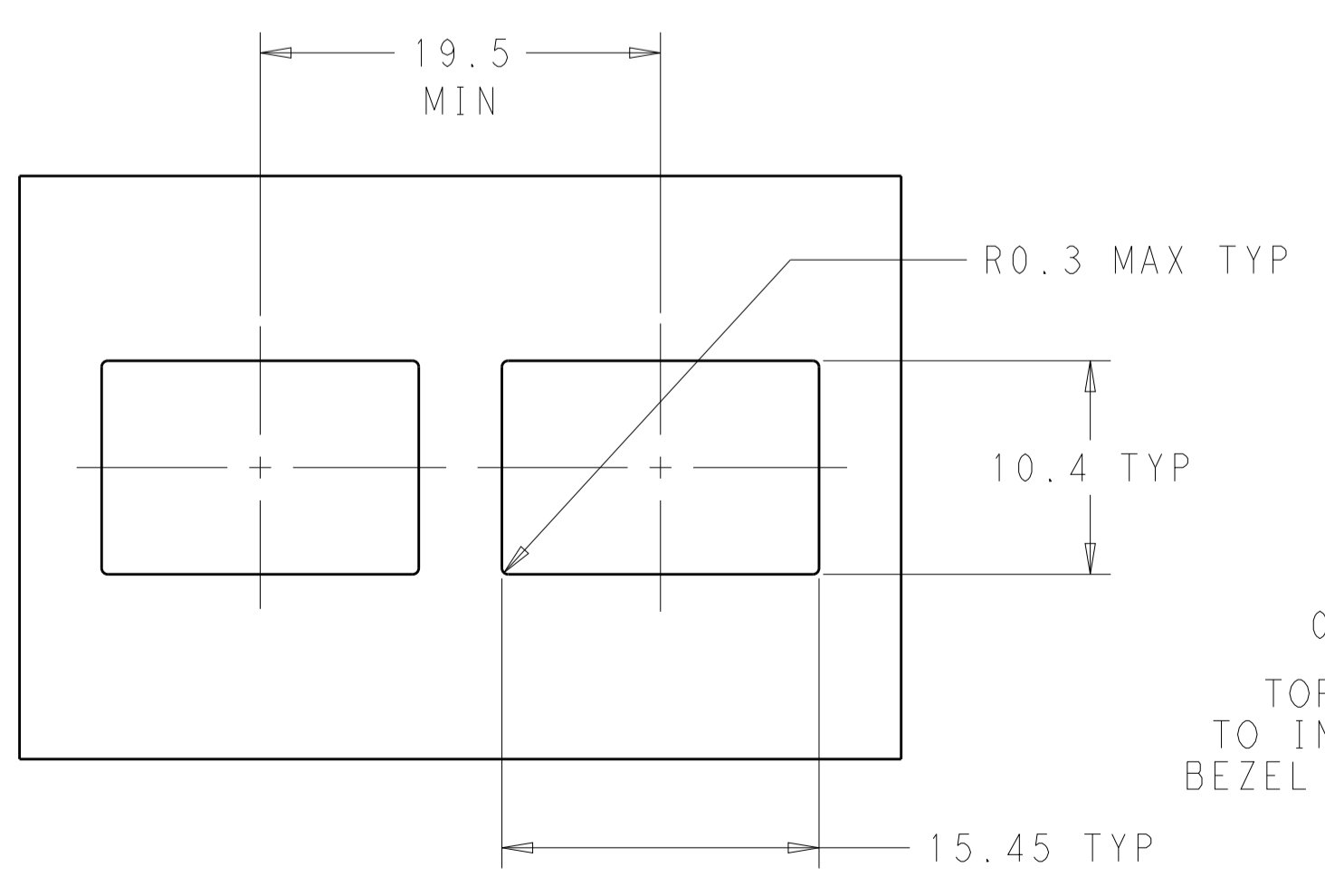
2170106-2 OR 2170106-4
 RIGHT SIDE VIEW



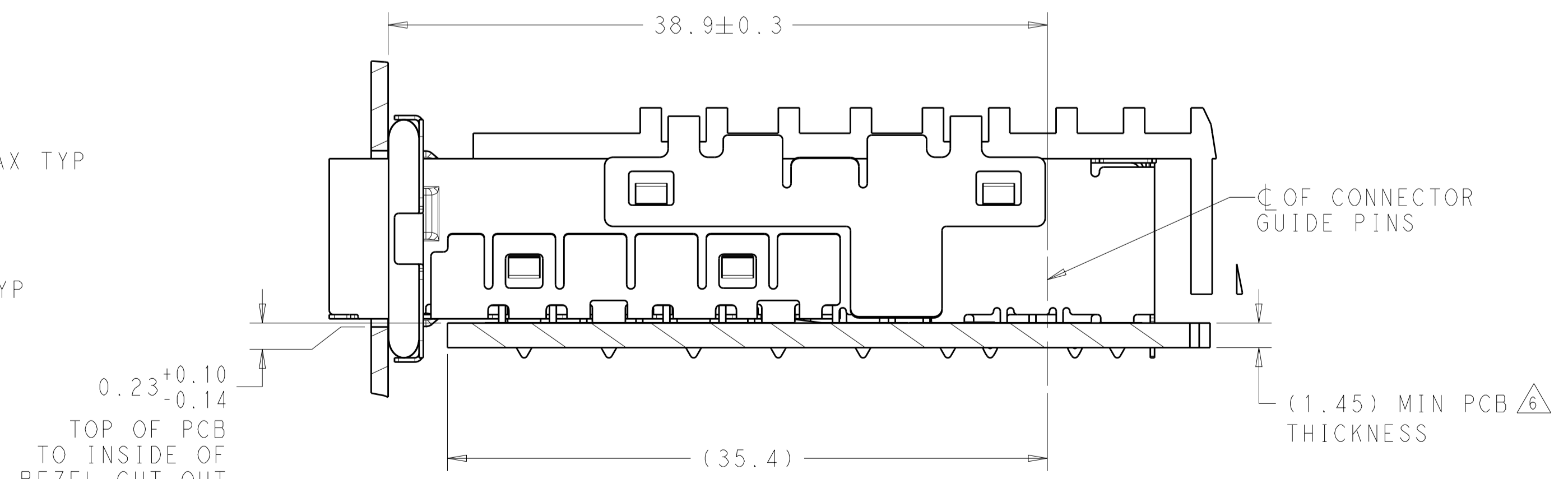
2170106-1 OR 2170106-3
 RIGHT SIDE VIEW



DESCRIPTION	DIM.A	PART NUMBER
CAGE WITH LONG HEAT SINK	76.8	2170106-4
CAGE WITH SHORT HEATSINK	66	2170106-3
CAGE WITH ANODIZED LONG HEAT SINK	76.8	2170106-2
CAGE WITH ANODIZED SHORT HEATSINK	66	2170106-1



RECOMMENDED BEZEL CUT-OUT
 SCALE 3:1



2170106-1 MOUNTED ON PCB
 SHOWN THRU RECOMMENDED BEZEL
 SCALE 4:1

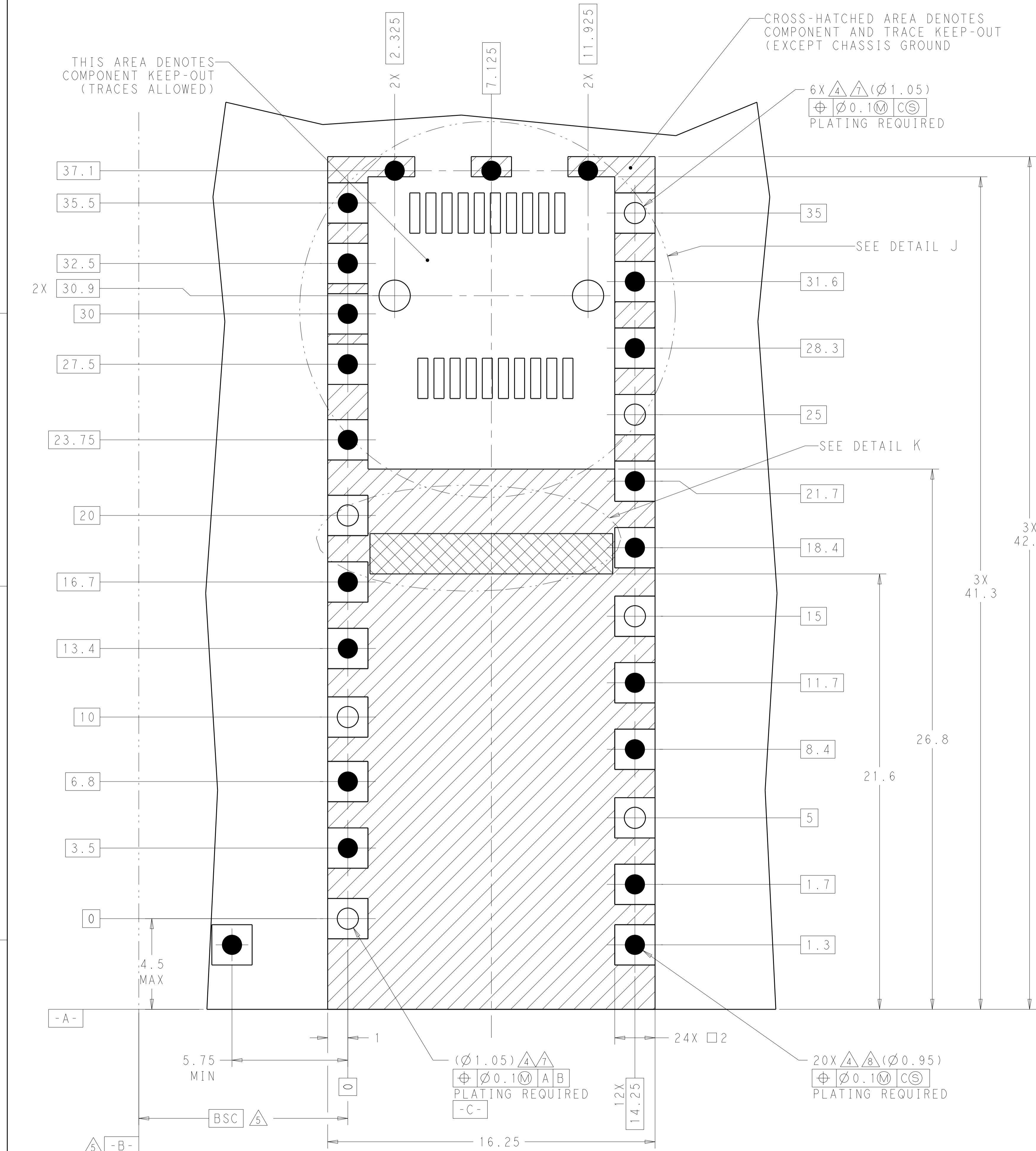
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: TIM XUE 02JUN2011	CHK: C. WANG 02JUN2011	APVD: C. WANG 02JUN2011	NAME: SFP+ ENHANCED CAGE ASSEMBLY PRESS FIT, EMI GASKET, W/ HEAT SINK
mm	0 PLC ±0.10 1 PLC ±0.10 2 PLC ±0.10 3 PLC ±0.05 4 PLC ±0.05	PRODUCT SPEC	APPLICATION SPEC	SIZE: CAGE CODE DRAWING NO	RESTRICTED TO
	ANGLES ±0.05	114-13120	WEIGHT	A100779C=2170106	
MATERIAL	FINISH	CUSTOMER DRAWING	SCALE: 6:1	SHEET 1 OF 2	REV A

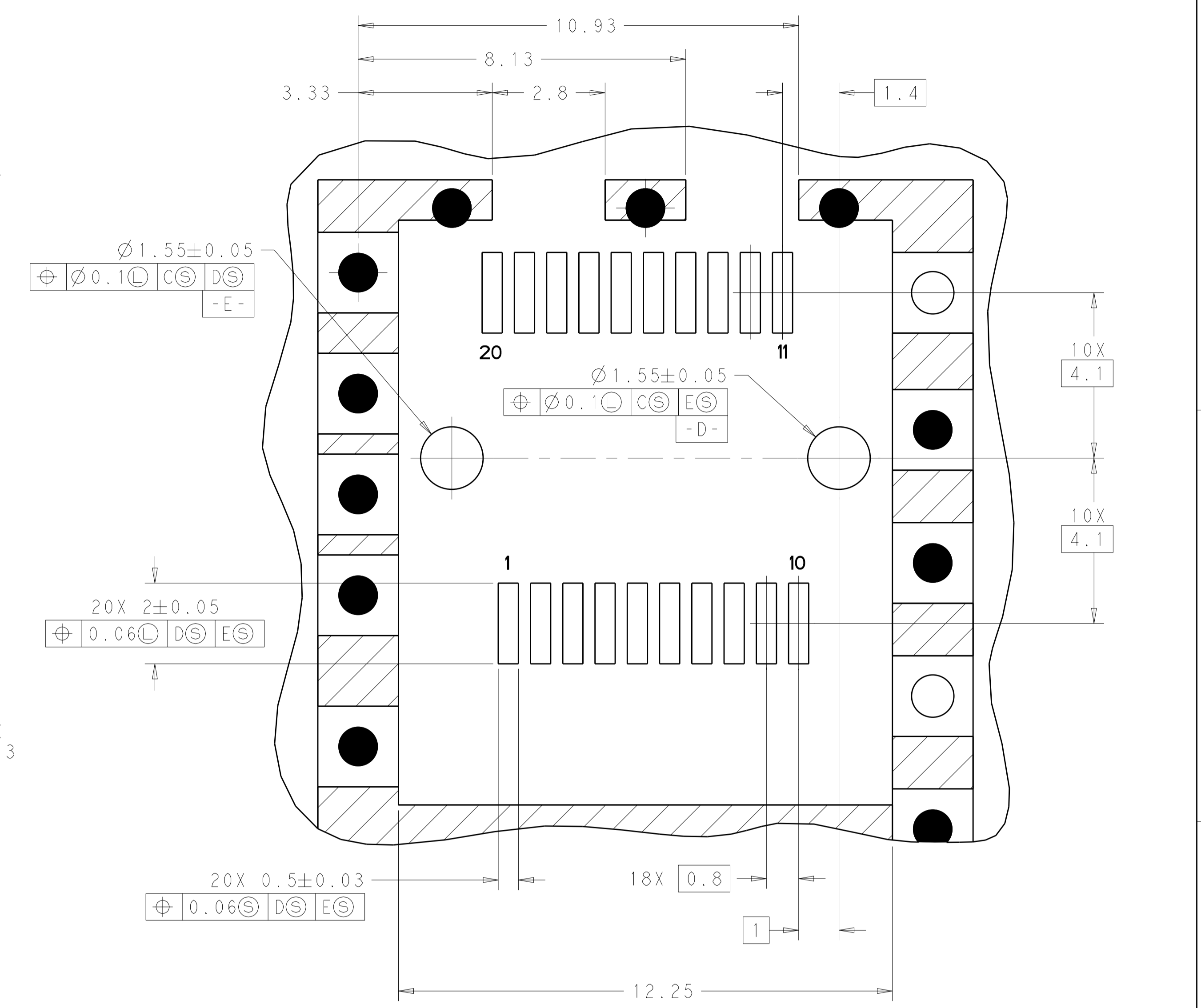
4805 (3/11)

LOC	DIST	REV	DATE	BY	APPD
GP	00				

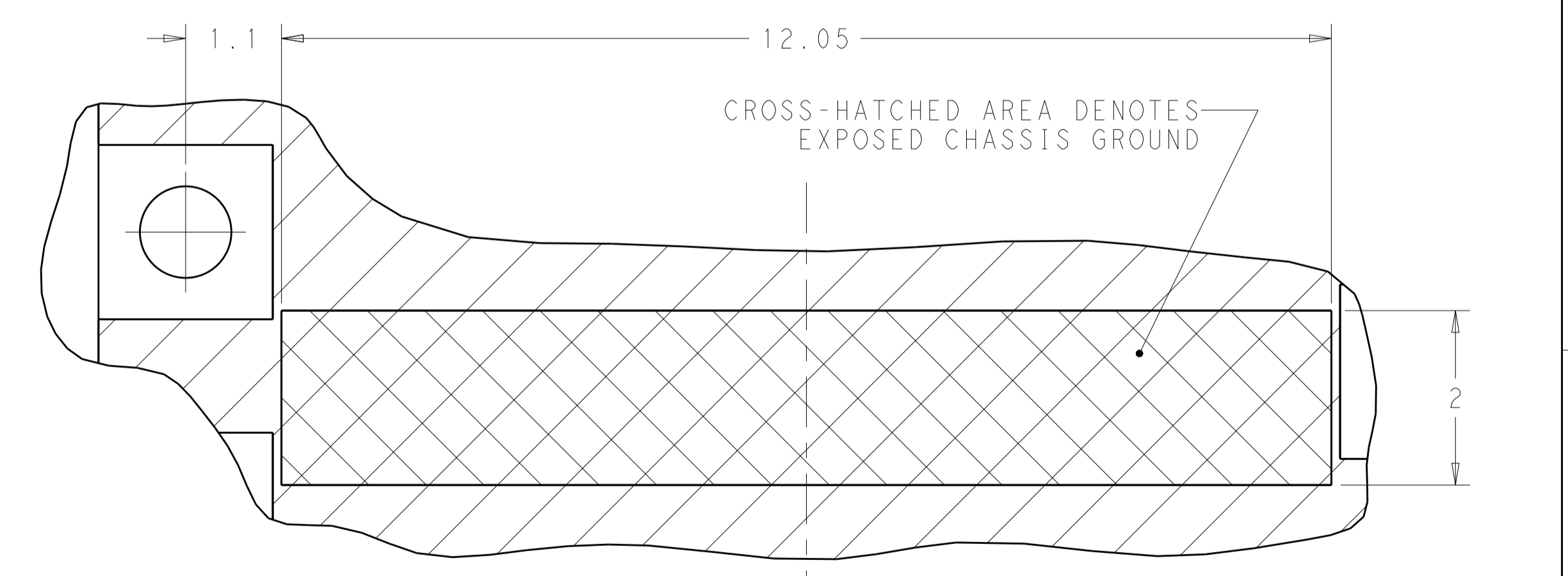
REVISIONS		DATE	BY	APPD
1	SEE SHEET 1			



RECOMMENDED PCB CONFIGURATION WITH KEEP-OUT AREAS SINGLE SIDED APPLICATIONS Δ SCALE 9:1



DETAIL J RECOMMENDED PT CONNECTOR LAYOUT SCALE 12:1



DETAIL K SCALE 18:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: TIM XUE 02JUN2011	TE Connectivity
DIMENSIONS: mm		CHK: C. WANG 02JUN2011	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: C. WANG 02JUN2011	NAME: SFP+ ENHANCED CAGE ASSEMBLY PRESS FIT, EMI GASKET, W/ HEAT SINK
0 PLC \pm 0.10	1 PLC \pm 0.10	PRODUCT SPEC	SIZE: CAGE CODE DRAWING NO
2 PLC \pm 0.10	3 PLC \pm 0.10	APPLICATION SPEC	RESTRICTED TO
4 PLC \pm 0.05	ANGLES \pm 0.05	114-13120	A100779C=2170106
MATERIAL:	FINISH:	WEIGHT:	CUSTOMER DRAWING
		SCALE: 6:1	SHEET 2 OF 2 REV A