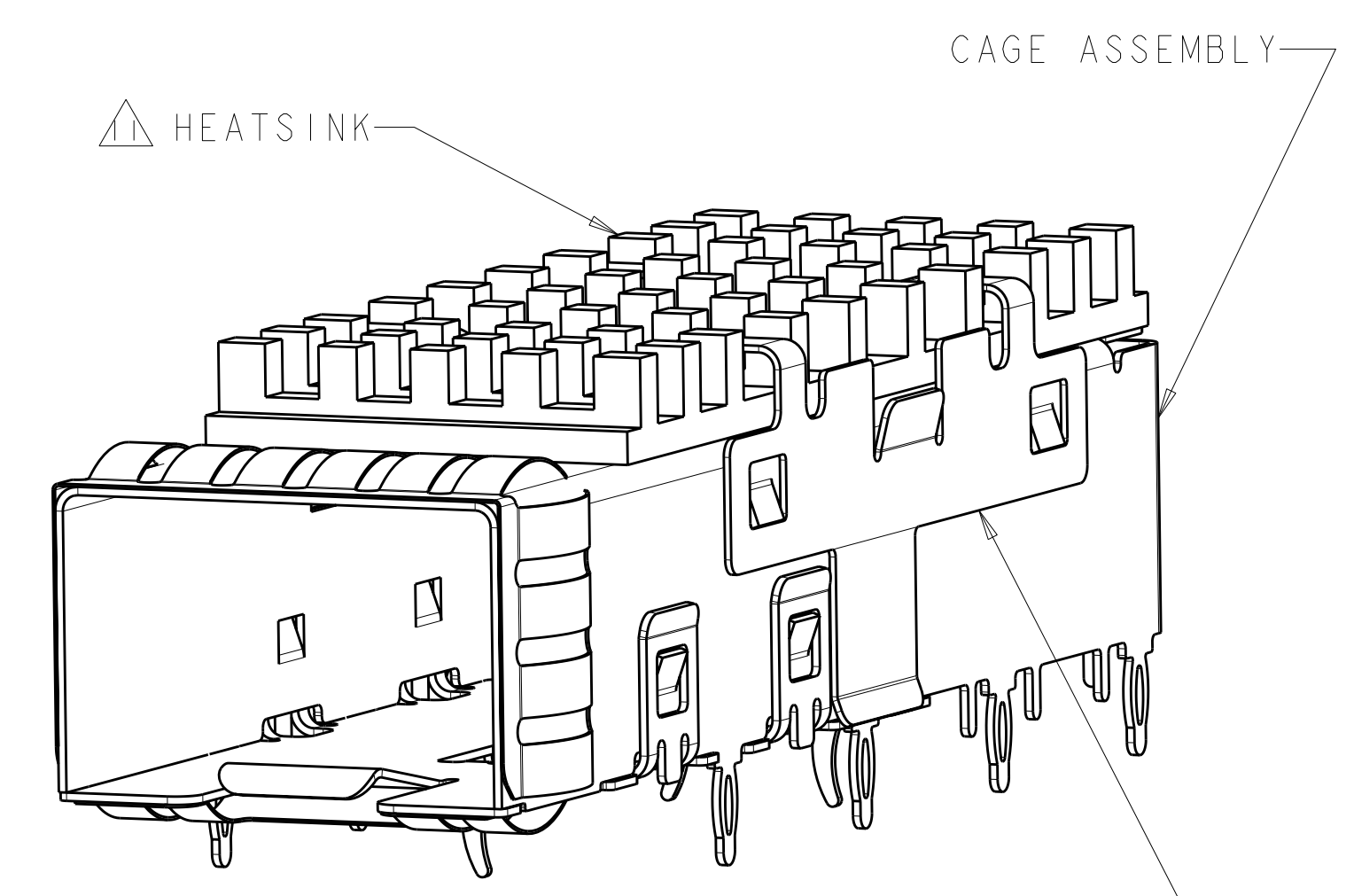
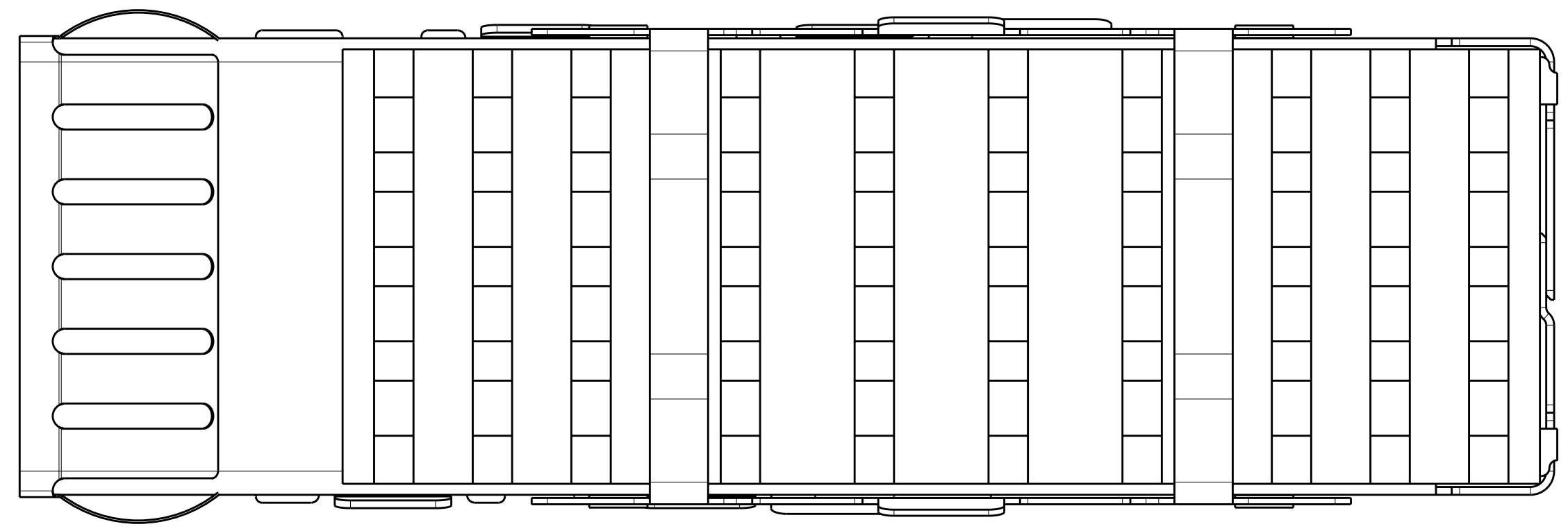
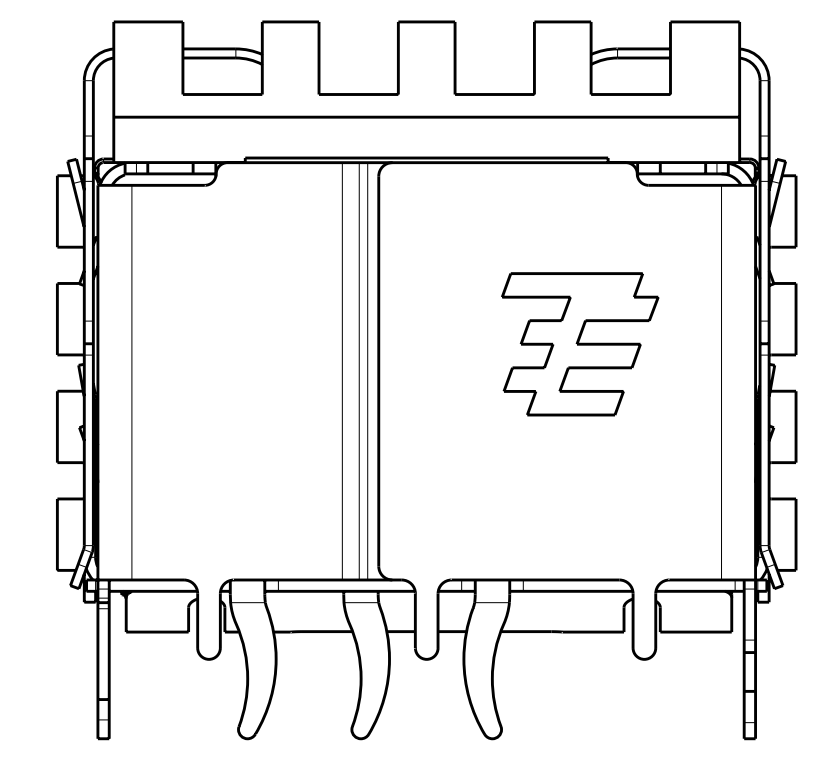
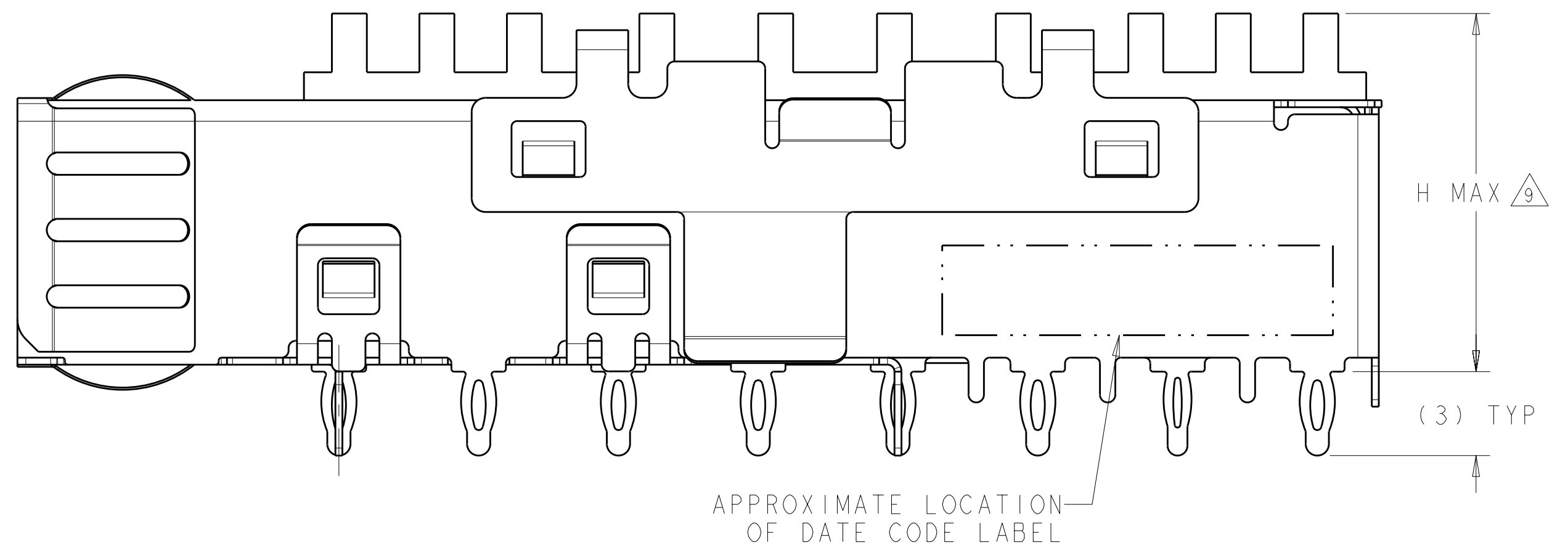
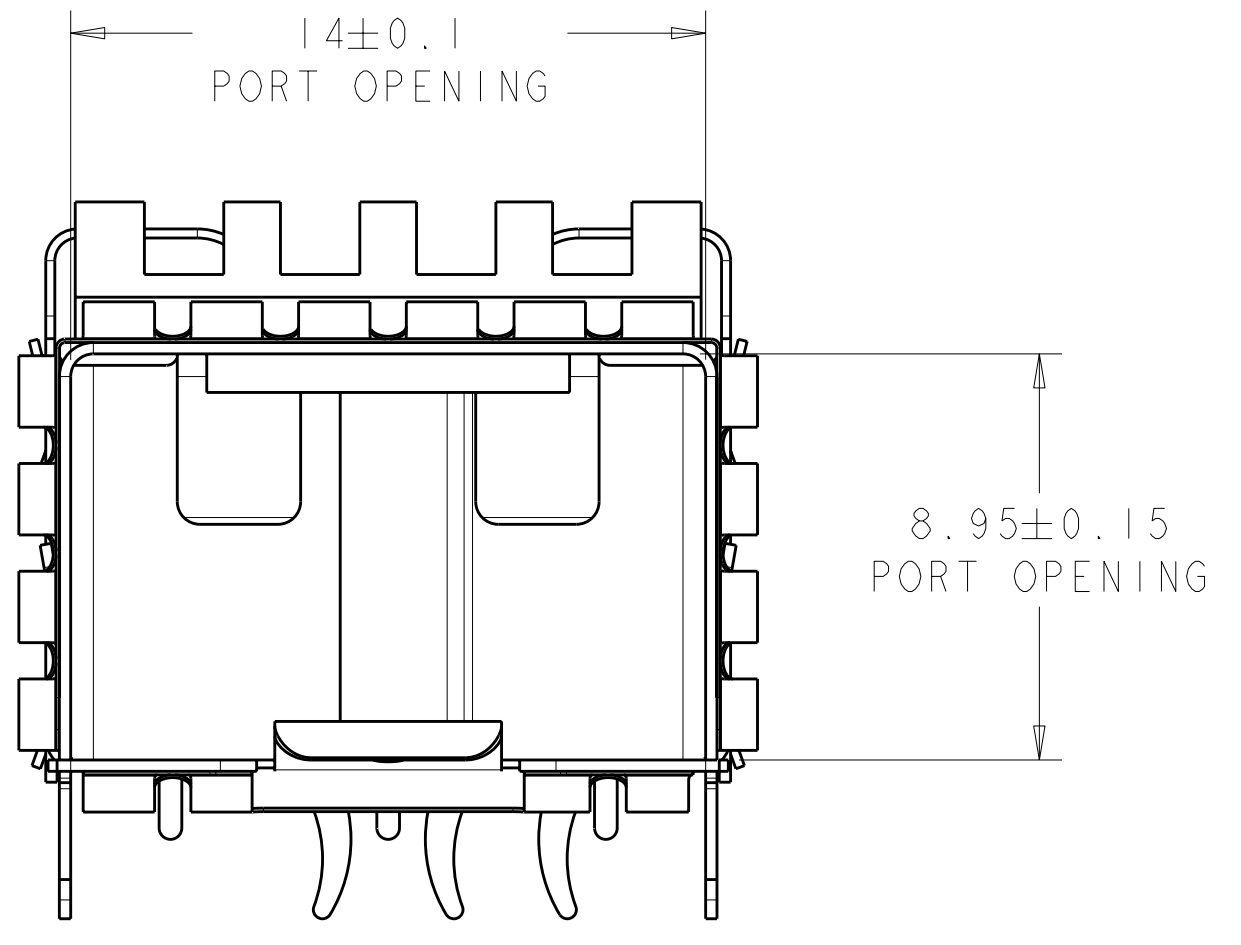


LOC	DIST	REV	DATE	DWN	APVD
GP	00				
		D1	REVIS PER ECO-11-004835	11MAR2011	RK HMR
		E	REVIS PER ECO-11-019224	16JAN2012	TX AC

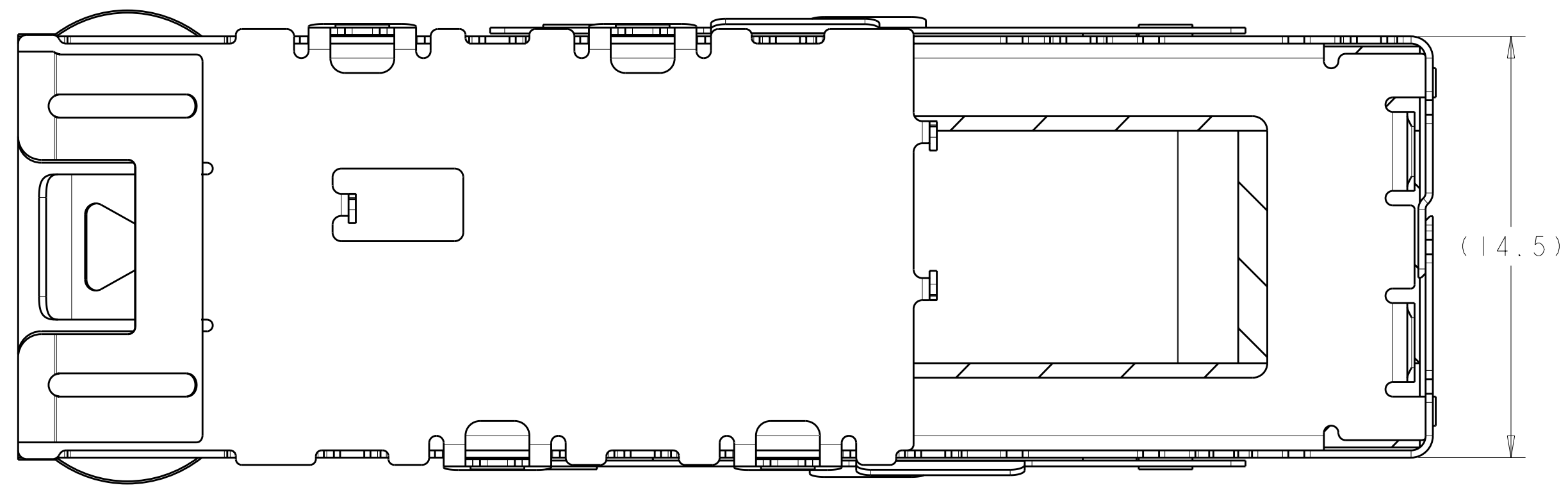
- 1 MATERIAL:
 CAGE - 0.25mm THICK NICKEL SILVER ALLOY
 HEATSINK - ALUMINUM
 HEATSINK CLIP - STAINLESS STEEL
 EMI SPRING(S) - COPPER ALLOY
- 2 FINISH:
 HEATSINK - ELECTROLESS NICKEL
 HEATSINK CLIP - PASSIVATE
 EMI SPRING(S) - 0.8um MIN MATTE TIN OVER 0.8um MIN NICKEL,
 NON-PLATED EDGES PERMISSIBLE.
- 3. MATES WITH SFP MSA COMPLIANT TRANSCEIVERS.
- 4 PADS AND VIAS CHASSIS GROUND.
- 5 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 6. MINIMUM PC BOARD THICKNESS:
 SINGLE SIDED = 1.50mm
 DOUBLE SIDED = 3.00mm
- 7 REFERENCE APPLICATION SPEC. 114-13120, HOLE A, FOR
 RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.



2007464-1
 SCALE 5:1



- 8 REFERENCE APPLICATION SPEC. 114-13120, HOLE C, FOR
 RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- 9 DIMENSION APPLIES PRIOR TO INSERTION OF SFP MODULE.
- 10. CAGE ASSEMBLY, HEATSINK CLIP AND HEATSINK SHIPPED
 ASSEMBLED.
- 11 HEAT SINK REFERENCE PART NUMBERS:
 1829903-2 = 4.2 HIGH - PCI
 1829904-2 = 6.5 HIGH - SAN
 1829905-2 = 13.5 HIGH - NETWORKING
- 12. REMOVED



22.8	NETWORKING	2007464-3
15.8	SAN	2007464-2
13.5	PCI	2007464-1
H MAX	APPLICATION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	Z.M.BEAM	20NOV2007
mm	0 PLC ±0.1	CHK	M.R.SCHMITT	20NOV2007
	1 PLC ±0.1	APVD	R.H.WERTZ	20NOV2007
	2 PLC ±0.1	PRODUCT SPEC		
	3 PLC ±0.05	108-2364		
	4 PLC ±0.05	APPLICATION SPEC		
	ANGLES ±0.05	114-13120		
MATERIAL	FINISH	WEIGHT		

STE TE Connectivity

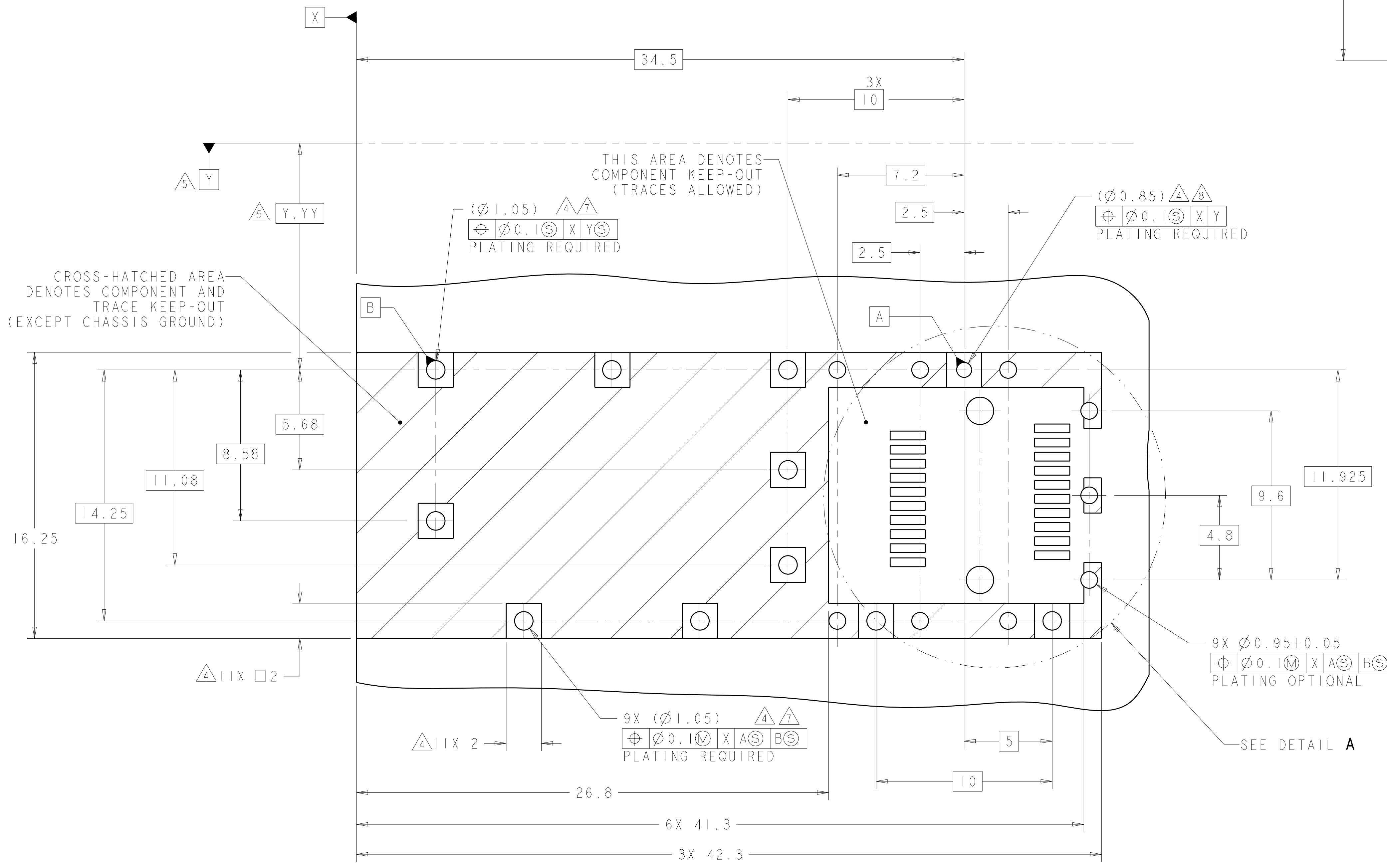
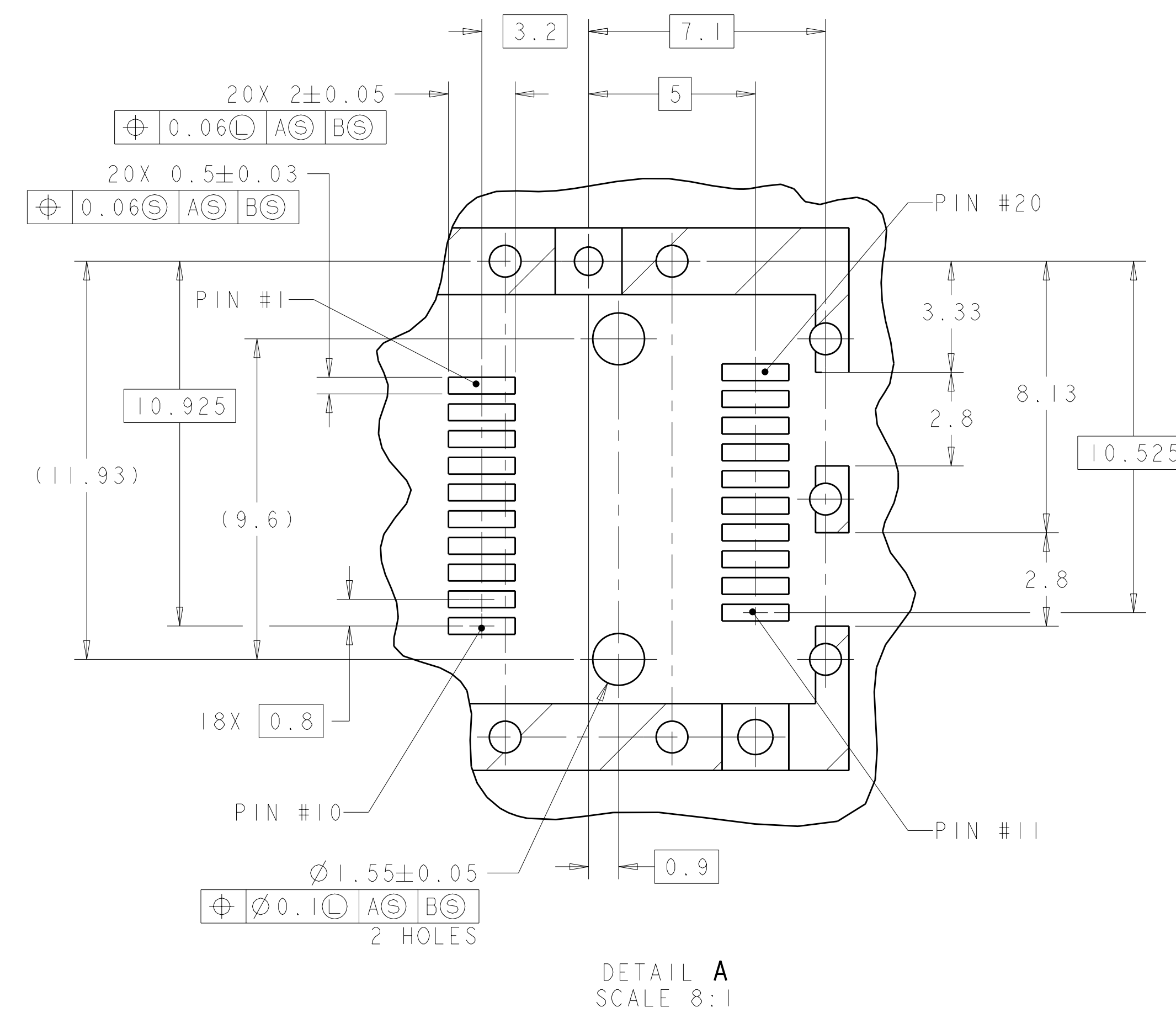
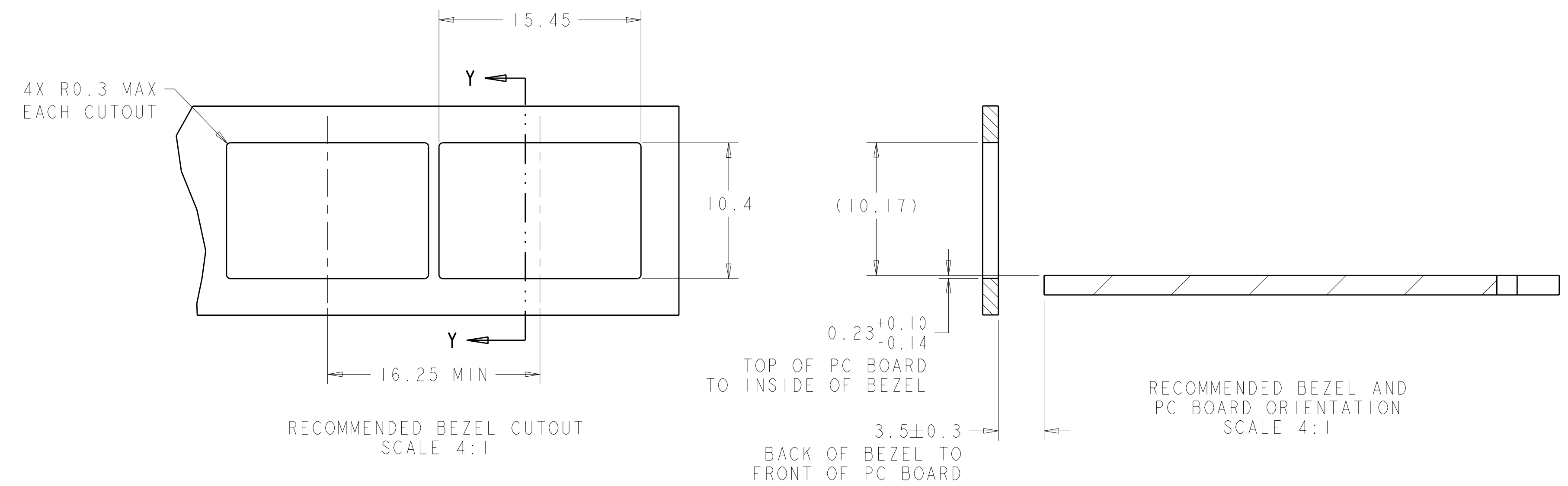
SFP+ 1X1 CAGE ASSEMBLY, PRESS-FIT PRESS-FIT, EMI SPRINGS WITH HEATSINK

SIZE CAGE CODE DRAWING NO RESTRICTED TO
 A100779C=2007464

CUSTOMER DRAWING SCALE 6:1 SHEET 1 OF 2 REV E

LOC	DIST	REV	DATE	BY	APPD
GP	00				

REVISIONS		DATE	BY	APPD
1	SEE SHEET 1			



RECOMMENDED PCB LAYOUT
SCALE 7:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN Z. M. BEAM 20NOV2007	 TE Connectivity
DIMENSIONS:		CHK M. R. SCHMITT 20NOV2007	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. H. WERTZ 20NOV2007	NAME SFP+ 1XI CAGE ASSEMBLY, PRESS-FIT PRESS-FIT, EMI SPRINGS WITH HEATSINK
mm	9 PLC ±0.1 1 PLC ±0.1 2 PLC ±0.1 3 PLC ±0.1 4 PLC ±0.05 ANGLES ±0.05	PRODUCT SPEC 108-2364	SIZE A100779
MATERIAL	FINISH	APPLICATION SPEC 114-13120	RESTRICTED TO
		WEIGHT	SCALE 6:1 SHEET 2 OF 2 REV E
		CUSTOMER DRAWING	