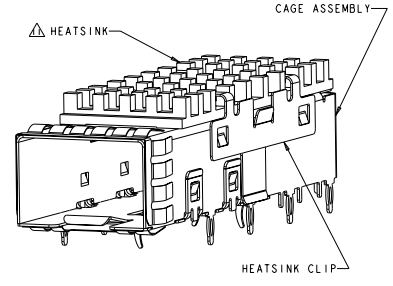
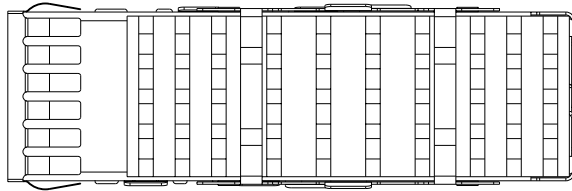
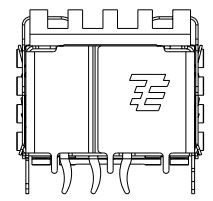
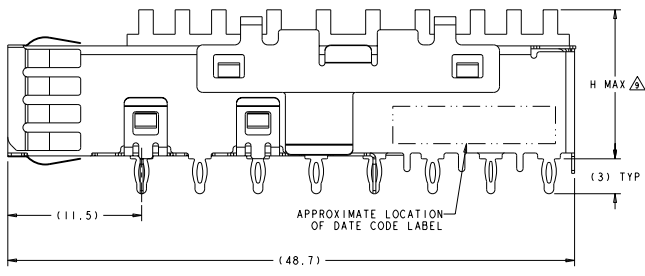
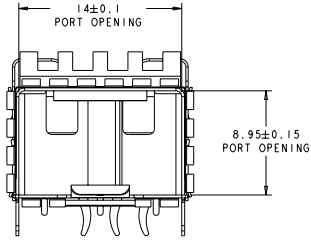


REV	DATE	DESCRIPTION	BY	CHK	APP
C		REVISED PER ECO-09-022874	00000000	CR	MS
D		REVISED PER ECO-10-004036	00000000	CJV	MRS

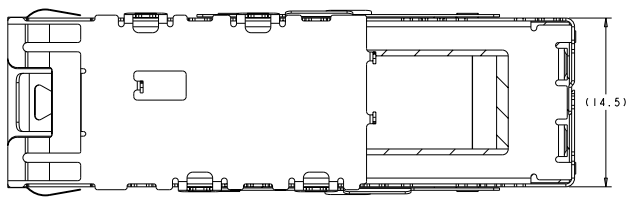
- △ MATERIAL:
 CAGE - 0.25mm THICK NICKEL SILVER ALLOY
 HEATSINK - ALUMINUM
 HEATSINK CLIP - STAINLESS STEEL
 EMI SPRING(S) - COPPER ALLOY
- △ FINISH:
 HEATSINK - ELECTROLESS NICKEL
 HEATSINK CLIP - PASSIVATE
 EMI SPRING(S) - 0.8µm MIN MATTE TIN OVER 0.8µm MIN NICKEL.
 NON-PLATED EDGES PERMISSIBLE.
-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



2007464-1
 SCALE 5:1



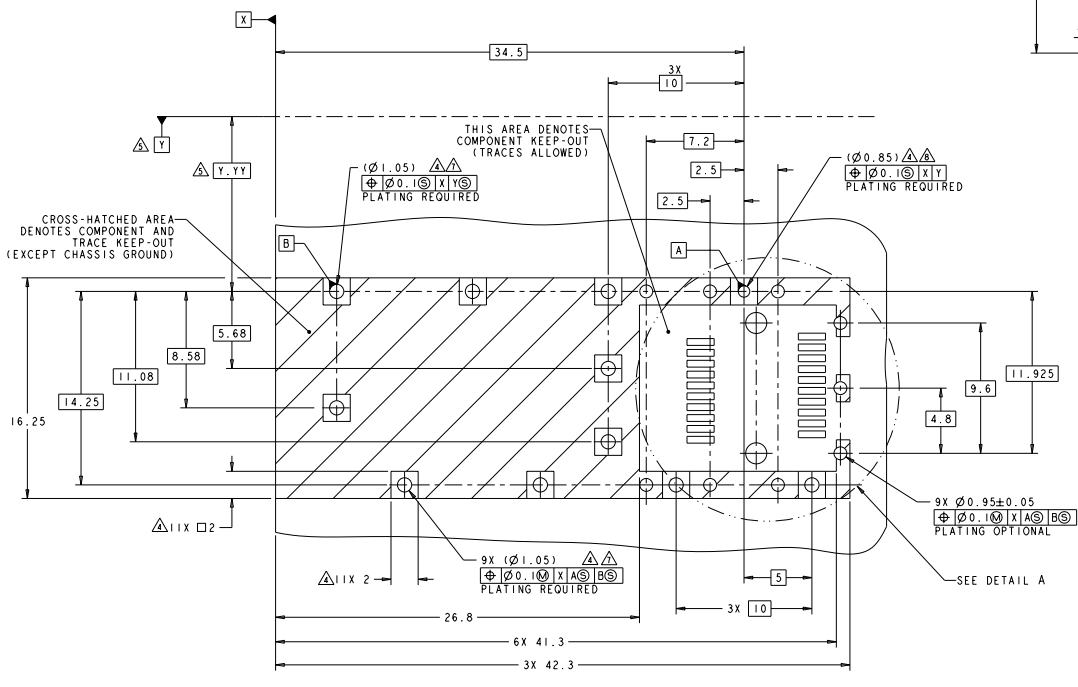
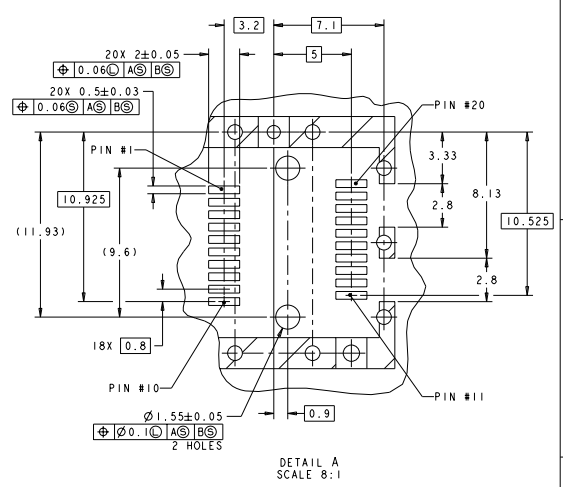
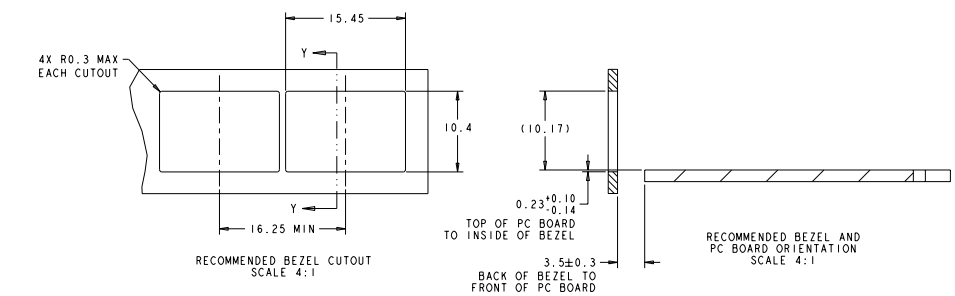
- △ REFERENCE APPLICATION SPEC. 114-13120, HOLE C, FOR
 RECOMMENDED DRILL HOLE DIAMETER AND PLATING THICKNESS.
- △ DIMENSION APPLIES PRIOR TO INSERTION OF SFP MODULE.
- 10. CAGE ASSEMBLY, HEATSINK CLIP AND HEATSINK SHIPPED
 ASSEMBLED.
- △ HEAT SINK REFERENCE PART NUMBERS:
 1829903-2 = 4.2 HIGH - PCI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



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

DATE: 09/20/07 DRAWN BY: J. SCHWITZ CHECKED BY: J. SCHWITZ APPROVED BY: J. SCHWITZ DATE: 09/20/07 TITLE: SFP+ IXI CAGE ASSEMBLY, PRESS-FIT PRESS-FIT, EMI SPRINGS WITH HEATSINK SPECIFICATION NO.: 114-13120 PART NUMBER: 2007464-1 CUSTOMER DRAWING: A 00779 ©-2007464		Tech Electronics Harrisburg, PA 17105-3600
SHEET NO.: 1 TOTAL SHEETS: 2 SCALE: 5:1 DRAWN BY: J. SCHWITZ CHECKED BY: J. SCHWITZ APPROVED BY: J. SCHWITZ		PART NUMBER: 2007464-1 REV: 1 DATE: 09/20/07

REV	DATE	DESCRIPTION	BY	CHK	APP
00		SEE SHEET 1			



DATE	20070207	REV	00
DESIGNED BY	W. SCHMITZ	DATE	20070207
DRAWN BY	W. SCHMITZ	DATE	20070207
CHECKED BY		DATE	
APPROVED BY		DATE	
TITLE	VFFP IXL CAGE ASSEMBLY - PRESS-FIT PRESS-FIT, EMI SPRINGS WITH HEATSINK		
SCALE	SCALE CODE DRAWING NO		
REV	A 00779 2007464		
CUSTOMER DRAWING	PAGE 6:11 SHEET 2 OF 2		