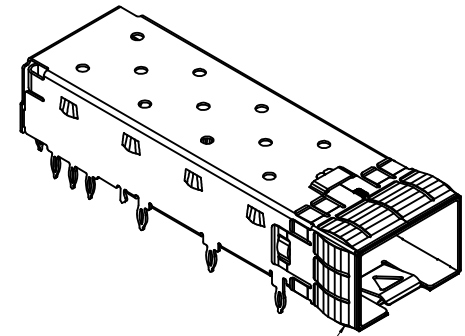
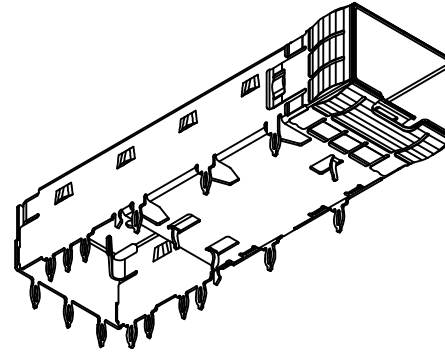
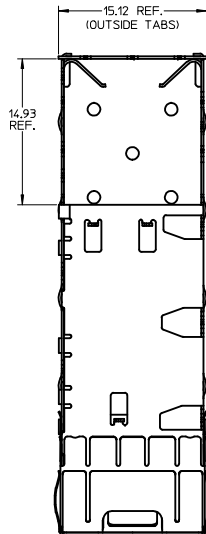
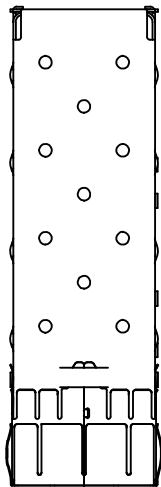
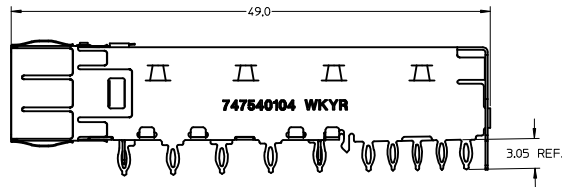
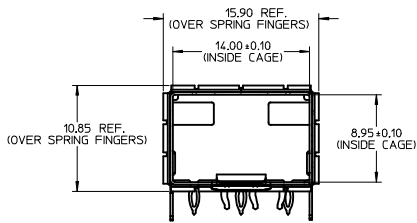


20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



EMI SPRING FINGER



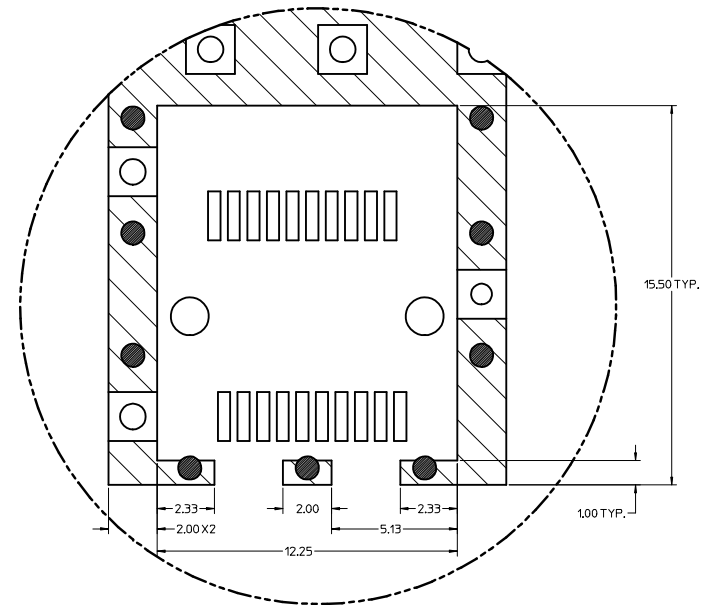
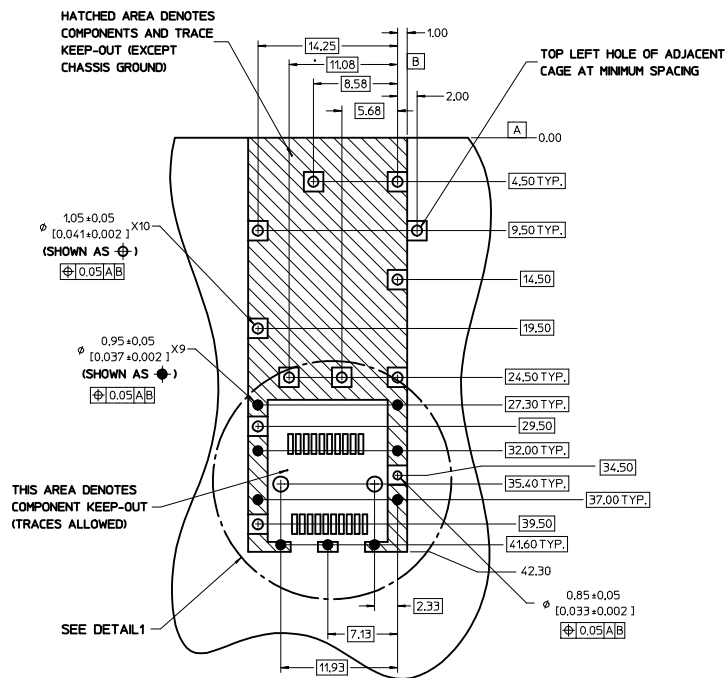
NOTES:

1. MATERIAL:
CAGE: NICKEL PLATED COPPER ALLOY, THICKNESS 0.25mm
SPRING FINGER: NICKEL PLATED COPPER ALLOY, THICKNESS 0.10mm
2. PRESS FIT LEGS 3.05 LONG -
1.57 MINIMUM PCB THICKNESS FOR SINGLE SIDED USE
3. PORTS ARE DESIGNED FOR SFP+ TRANSCEIVERS AND ARE BACKWARDS
COMPATIBLE WITH SFP TRANSCEIVERS
4. NO RoHS EXEMPTIONS.

UPDATE ISO VIEW EC NO: CPG2014-0215 2013/07/22 DRWNSYANG16 CHKD: APPROVAL	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
					DRAWN BY PSYTSMA	DATE 2007/05/23	TITLE SFP+ 1X1 PCI CAGE WITH SPRING FINGERS PRESS FIT molex		
					CHECKED BY BRUSSELL	DATE 2007/05/23			
					APPROVED BY BRUSSELL	DATE 2007/05/23			
					MATERIAL NO. 747540104				
			ANGULAR ± 1 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

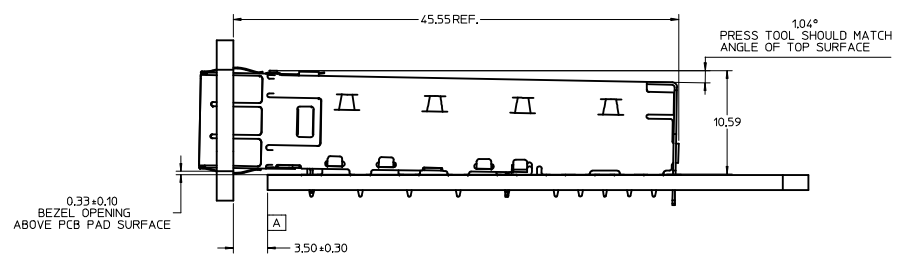
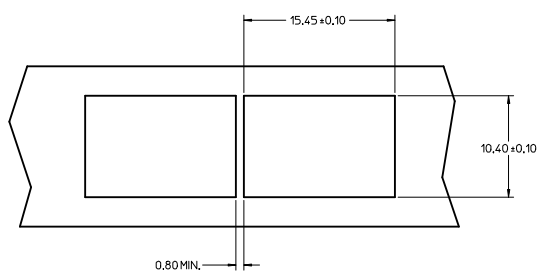
PCB LAYOUT FOR SINGLE SIDE MOUNT



DETAIL 1
SCALE 10:1
HOST CONNECTOR DETAIL

UPDATE ISO VIEW EC NO: CPG2014-0215 DRAWN BY: DRWNSYANG16 CHKD: APPRTRIAL 2013/07/22	2013/07/22	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
		▽=0	mm INCH		MM ONLY		4:1	METRIC	
		▽=0	4 PLACES ±	±---	DRAWN BY	DATE	TITLE		
		▽=0	3 PLACES ±	±---	CHECKED BY	DATE	SFP+ 1X1 PCI CAGE WITH SPRING FINGERS PRESS FIT		
		▽=0	2 PLACES ±	±0.15	BRUSSELL	2007/05/23	molex		
			1 PLACE ±	±0.25	APPROVED BY	DATE	DOCUMENT NO.		
			0 PLACE ±	±	BRUSSELL	2007/05/23	SD-74754-0104		
			ANGULAR ± 1 °		MATERIAL NO.		SHEET NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		747540104		2 OF 4		
					SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

BEZEL AND BOARD POSITION DIMENSIONS FOR SINGLE SIDE MOUNTING
(SPRING FINGER)



UPDATE ISO VIEW EC NO: CPG2014-0215 DRAWN BY: JORDANSYANG16 CHKD: APPR: RTSAI REV: 2013/07/22	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
			4 PLACES 3 PLACES 2 PLACES 1 PLACE 0 PLACE	mm	INCH	DRAWN BY PSYTSMA	DATE 2007/05/23	TITLE SFP+ 1X1 PCI CAGE WITH SPRING FINGERS PRESS FIT molex		
				± ---	± ---	CHECKED BY BRUSSELL	DATE 2007/05/23			
				± 0.15	± ---	APPROVED BY BRUSSELL	DATE 2007/05/23			
				± 0.25	± ---	MATERIAL NO. 747540104	DOCUMENT NO. SD-74754-0104			
			ANGULAR ± 1 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
										SHEET NO. 3 OF 4

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

M M

L L

K K

J J

I I

H H

G G

F F

E E

D D

C C

B B

A A

REV	DATE	DESCRIPTION
C	2013/07/22	REGENERATED ISO VIEW.

19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1