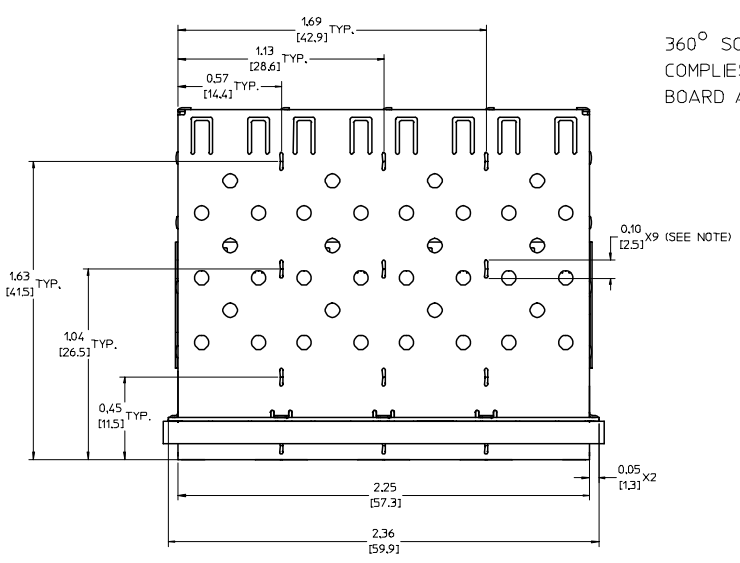
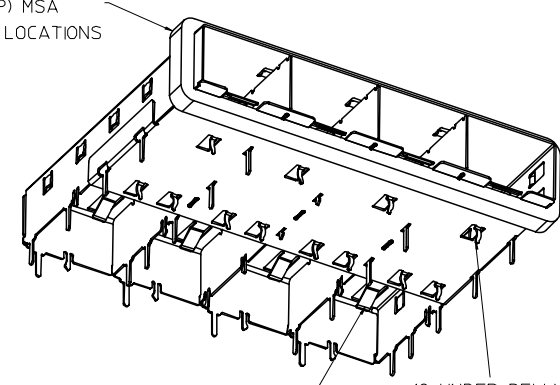


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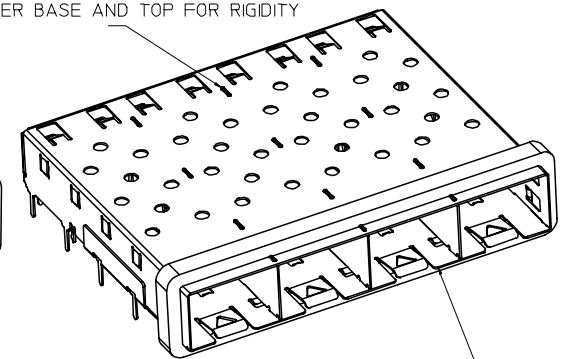


360° SOFT EMI BEZEL GASKET COMPLIES WITH (SFP) MSA BOARD AND BEZEL LOCATIONS



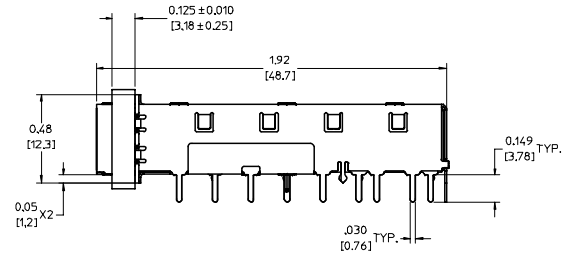
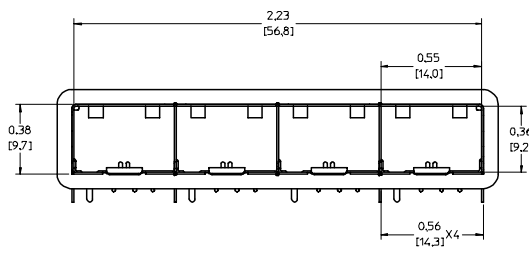
EMI FINGERS
CONTACT ADAPTER

INNER WALL TABS ARE COINED OVER BASE AND TOP FOR RIGIDITY



12 UNDER BELLY EMI PINS

DIMENSIONS OF EACH INNER CAGE DESIGNED TO FUNCTION WITH SMALL FORM-FACTOR PLUGGABLE (SFP) TRANSCEIVER

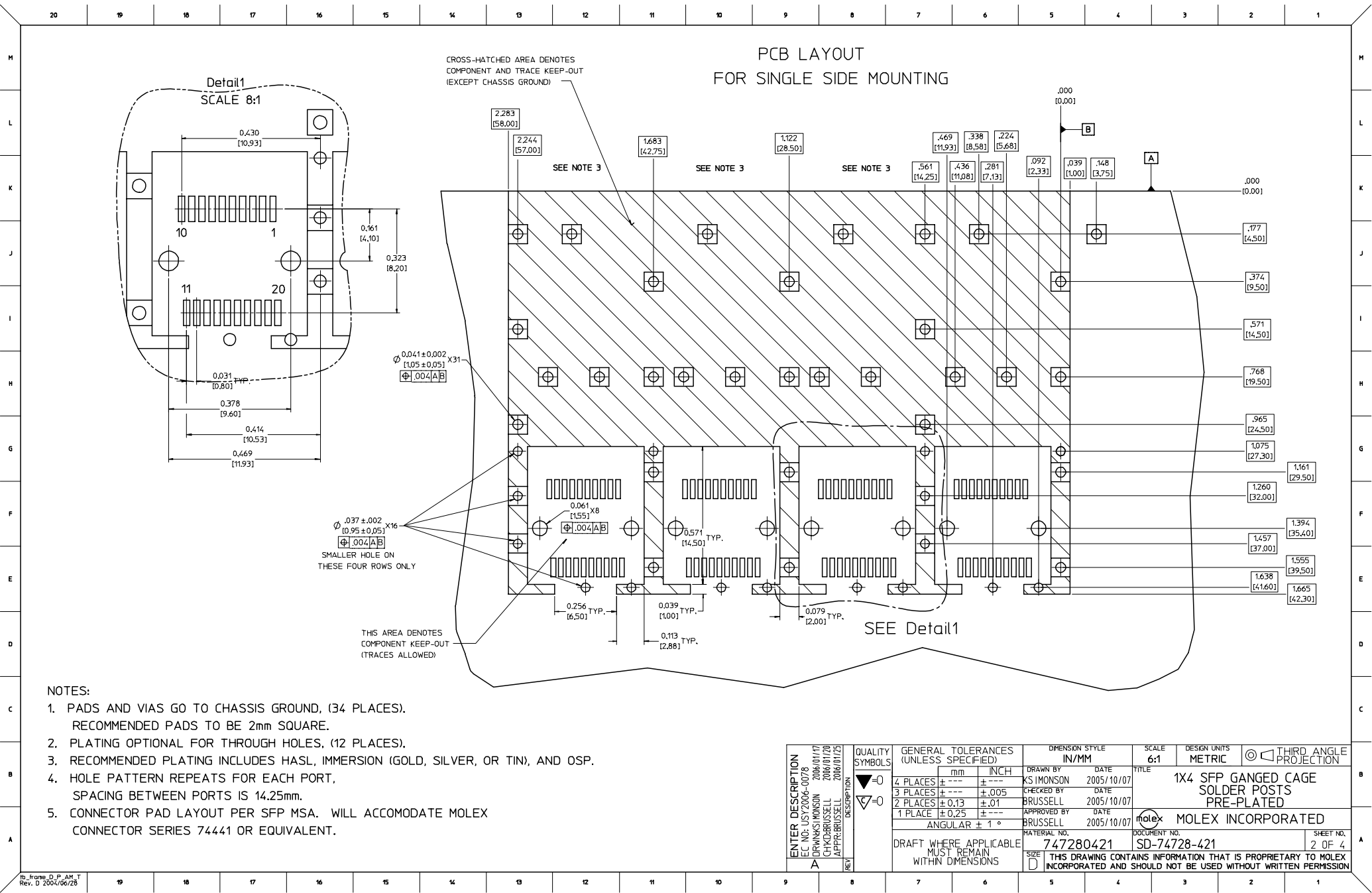


NOTES:

1. SOLDER POSTS 0.149" LONG.
2. MATERIAL: COPPER ALLOY
PLATING: PRE-PLATED NICKEL
3. REFERENCE DOCUMENTS:
PRODUCT SPECIFICATION: PS-74728-000
COSMETIC SPECIFICATIONS: WI-HP-7-2774 AND WI-HPA-7-0093
4. THIS PART MEETS THE RESTRICTION OF HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONIC EQUIPMENT (ROHS) DIRECTIVE (2002/95/EC).

ENTER DESCRIPTION EC NO: USY2006-0078 DRAWN BY: DRWNS MONSON 2006/01/17 CHKD: BRUSSELL 2006/01/28 APPR: BRUSSELL 2006/01/25 A	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE IN/MM		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE 1X4 SFP GANGED CAGE SOLDER POSTS PRE-PLATED MOLEX INCORPORATED					
			mm		INCH		DRAWN BY XS IMONSON		DATE 2005/10/07		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
			4 PLACES ± .005		± .005		CHECKED BY BRUSSELL		DATE 2005/10/07		747280421		SD-74728-421		1 OF 4		
			2 PLACES ± 0.13		± .01		APPROVED BY BRUSSELL		DATE 2005/10/07								
			1 PLACE ± 0.25		± .01												
			ANGULAR ± 1 °														
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														

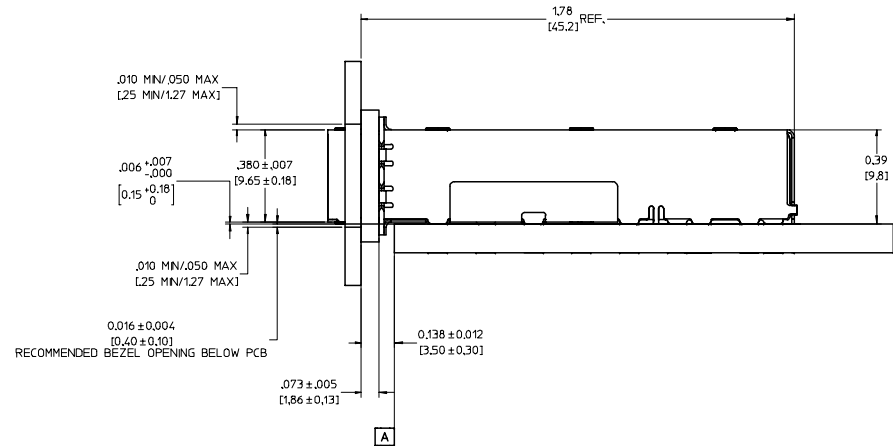
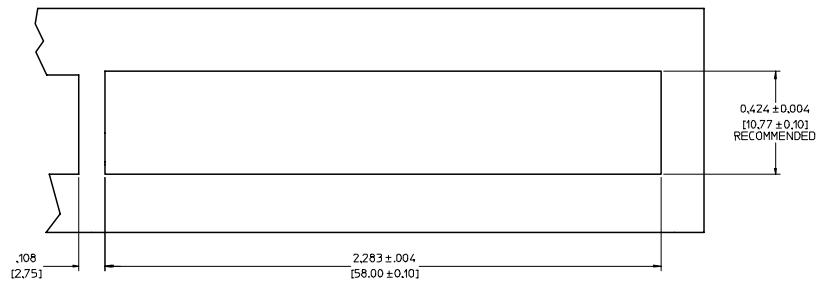
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- NOTES:
1. PADS AND VIAS GO TO CHASSIS GROUND, (34 PLACES).
RECOMMENDED PADS TO BE 2mm SQUARE.
 2. PLATING OPTIONAL FOR THROUGH HOLES, (12 PLACES).
 3. RECOMMENDED PLATING INCLUDES HASL, IMMERSION (GOLD, SILVER, OR TIN), AND OSP.
 4. HOLE PATTERN REPEATS FOR EACH PORT,
SPACING BETWEEN PORTS IS 14.25mm.
 5. CONNECTOR PAD LAYOUT PER SFP MSA. WILL ACCOMODATE MOLEX
CONNECTOR SERIES 74441 OR EQUIVALENT.

ENTER DESCRIPTION EC NO: UST2006-0078 DRAWN BY: DRINKS MONSON 2006/01/17 CHKD BY: BRUSSELL 2006/01/28 APPR: BRUSSELL 2006/01/28 A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 6:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY KS IMONSON	DATE 2005/10/07	TITLE 1X4 SFP GANGED CAGE SOLDER POSTS PRE-PLATED	MOLEX INCORPORATED		
		4 PLACES ± .005	± .005	CHECKED BY BRUSSELL	DATE 2005/10/07				
		3 PLACES ± .013	± .01	APPROVED BY BRUSSELL	DATE 2005/10/07				
		1 PLACE ± 0.25		APPROVED BY BRUSSELL		DATE 2005/10/07			
ANGULAR ± 1 °		MATERIAL NO. 747280421		DOCUMENT NO. SD-74728-421		SHEET NO. 2 OF 4			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				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



ENTER DESCRIPTION EC NO. UST2006-0078 DRAWN BY: DRINKS MONSON 2006/01/17 CHKD BY: BRUSSELL 2006/01/28 APPR: BRUSSELL 2006/01/28 REV: A	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				DRAWN BY DATE		TITLE		
		4 PLACES ± .005		KS IMONSON 2005/10/07		1X4 SFP GANGED CAGE		
		3 PLACES ± .005		CHECKED BY DATE		SOLDER POSTS		
		2 PLACES ± 0.13 ± .01		BRUSSELL 2005/10/07		PRE-PLATED		
		1 PLACE ± 0.25 ± .01		APPROVED BY DATE		MOLEX INCORPORATED		
		ANGULAR ± 1 °		BRUSSELL 2005/10/07				
				MATERIAL NO.		DOCUMENT NO.		
				747280421		SD-74728-421		
				SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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DATE	REV	CHANGES	COMMENTS
2005/10/07	A	INITIAL RELEASE	N/A

ENTER DESCRIPTION
EC NO: UST2006-0078
DRAWN BY: DRWKS IMONSON 2006/01/17
CHKD BY: CHKD BRUSSELL 2006/01/28
APPR BY: BRUSSELL 2006/01/28
A

QUALITY SYMBOLS
▽=0
▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0005
3 PLACES	± .01	± .001
2 PLACES	± 0.13	± .01
1 PLACE	± 0.25	± .01
ANGULAR	± 1 °	

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
IN/MM

DRAWN BY: KS IMONSON
CHECKED BY: BRUSSELL
APPROVED BY: BRUSSELL
DATE: 2005/10/07
DATE: 2005/10/07
DATE: 2005/10/07

MATERIAL NO.: 747280421
SIZE: D

SCALE: 1:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DOCUMENT NO.: SD-74728-421
SHEET NO.: 4 OF 4

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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