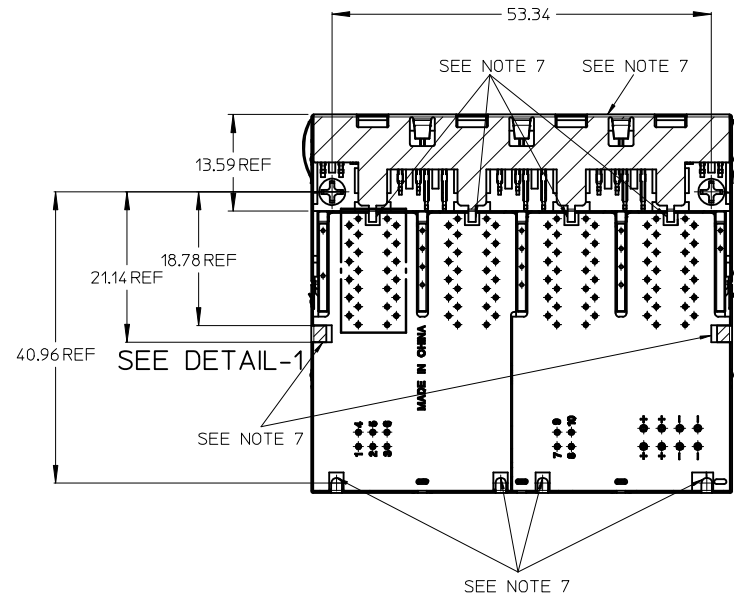
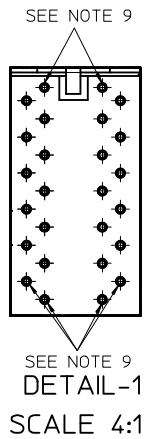
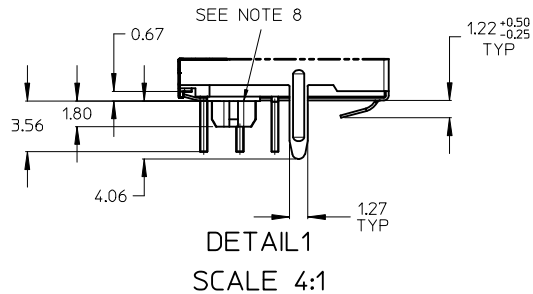
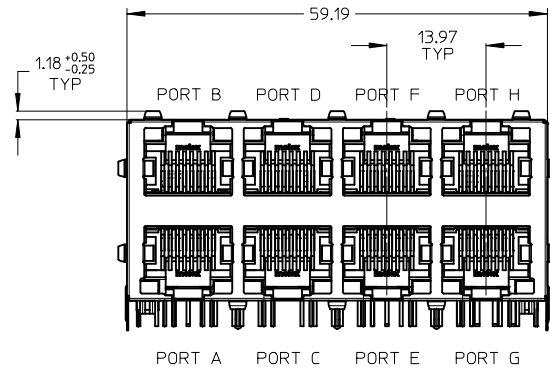
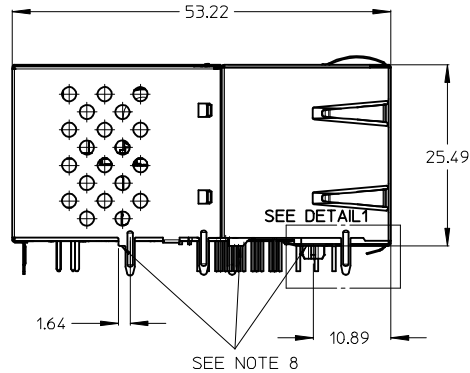


ALL IN ONE POWER SOURCING EQUIPMENT SOLUTION ACCORDING
 IEEE Std802.3-2012 WITH INTEGRATED POWER OVER ETHERNET PLUS CONTROL
 CIRCUITRY, I2C BUS CONTROL INTERFACE, GIGABIT ETHERNET
 TRANSFORMERS AND BICOLOR LED'S. AUTONOMOUS POE PLUS PSE
 OPERATION OR COMPREHENSIVE PORT CONTROL WITH EXTERNAL
 POWER MANAGEMENT.



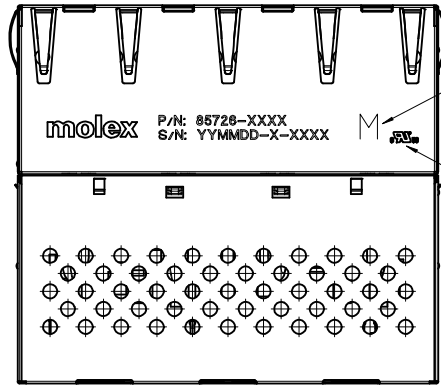
- NOTES:
- 1 - SHIELD MATERIAL: BRASS. PLATING: Ni PRE-PLATING
 - 2 - PLASTIC MATERIAL: POLYESTER (PBT) BLACK, 30%GR, UL 94V-0
 - 3 - TERMINALS MATERIAL: COPPER ALLOY
 -BASE FINISH: NICKEL
 -CONTACT SURFACE FINISH GOLD OR GOLD FLASH OVER PALLADIUM NICKEL
 EXCEEDS PRODUCT REQUIREMENTS BASED ON PS-85717-001
 - 4 - MATING INTERFACE ACCORDING TO IEC 60603-7
 - 5 - PRODUCT SPECIFICATION: PS-85717-001
 - 6 - PACKAGING SPECIFICATION: PK-85729-101
 - 7 - TRACES WITHOUT INSULATION NOT ALLOWED IN THE DASHED AREAS.
 (TO AVOID SHORTS TO SHIELD)
 - 8 - STAND OFF TO SYSTEM BOARD
 - 9 - STUBBED PINS -> AVOID TO ROUTE TRACES OR TO PLACE ANY
 VIAS OR PADS BELOW THESE PINS
 - 10 - MISSING MAGNETICS AND LED INFORMATIONS SEE PS-85717-001

NO CHANGE IEC NO: 2013/04/09 DRWN: JBADER 2013/07/29 CHKD: MMANGARUDOV 2013/07/29 APPR: SSTEINKE 2015/11/26	DESCRIPTION GIGABIT MAGNETIC JACK INTEGRATED PSE POEPLUS 2X4 LED	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																
			<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.25</td> <td>± 0.01</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.5</td> <td>± 0.02</td> </tr> <tr> <td colspan="3">ANGULAR ± .5 °</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± 0.01	1 PLACE	± 0.5	± 0.02	ANGULAR ± .5 °			DRAWN BY JBADER	DATE 2011/05/20	TITLE GIGABIT MAGNETIC JACK INTEGRATED PSE POEPLUS 2X4 LED
			mm	INCH																				
		4 PLACES	± ---	± ---																				
3 PLACES	± ---	± ---																						
2 PLACES	± 0.25	± 0.01																						
1 PLACE	± 0.5	± 0.02																						
ANGULAR ± .5 °																								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY SSTEINKE	DATE 2013/01/28	MATERIAL NO. 857261001	DOCUMENT NO. SD-85726-101	SHEET NO. 1 OF 3																			
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					

PRINTING
LED VERSION

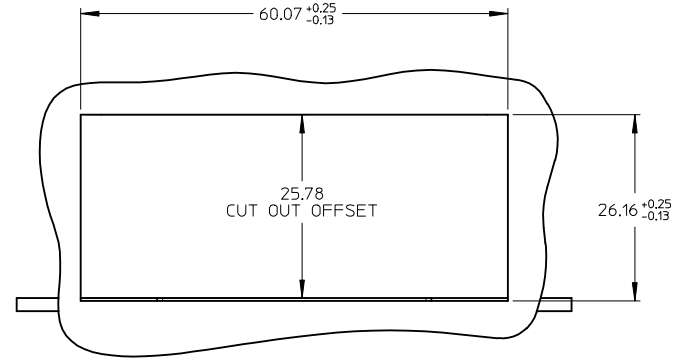
P/N: 85726-1001
S/N: YYMMDD-CM-CONSECUTIVE NUMBER

PRINTING

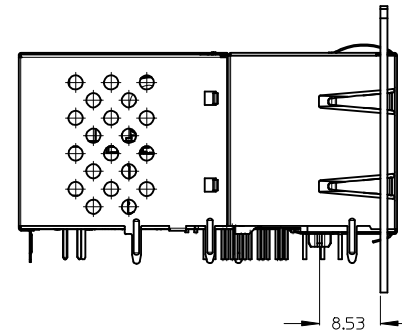
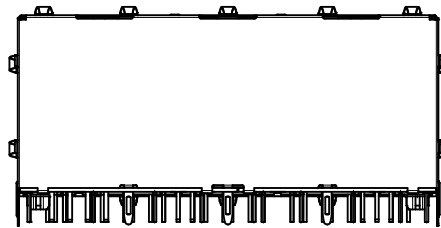


SEE NOTE 3

SEE NOTE 4



SUGGESTED PANEL CUT OUT



NOTES:

- 1 - PRINTING MARKED BY LASER
- 2 - INSCRIPTION:
1st LINE: PART NUMBER
2nd LINE: DATE CODE (YEAR, MONTH, DAY)- MANUFACTURER ID - CONSECUTIVE NUMBER
- 3 - MICROSEMI VERSION MARKED BY CAPITAL M
- 4 - UL LOGO

3D UPDATED	EC NO: 2013/04/09	DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION					
	DRWN: JBADER		DATE	MM ONLY		2:1	METRIC	□							
	CHKD: MMANGARUDOV		2013/07/29	4 PLACES ± --- ± ---		mm	INCH	DRAWN BY	DATE	TITLE					
	APPR: SSTE INKE		2015/11/26	3 PLACES ± --- ± ---		3 PLACES ± 0.25 ± 0.01	2 PLACES ± 0.5 ± 0.02	1 PLACE ± 0.5 ± 0.02	ANGULAR ± .5 °	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.25 ± 0.01	1 PLACE ± 0.5 ± 0.02	ANGULAR ± .5 °	MMANGARUDOV
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.	SEE SHEET 1		MOLEX INCORPORATED		DOCUMENT NO.	SD-85726-101		SHEET NO.	3 OF 3	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															