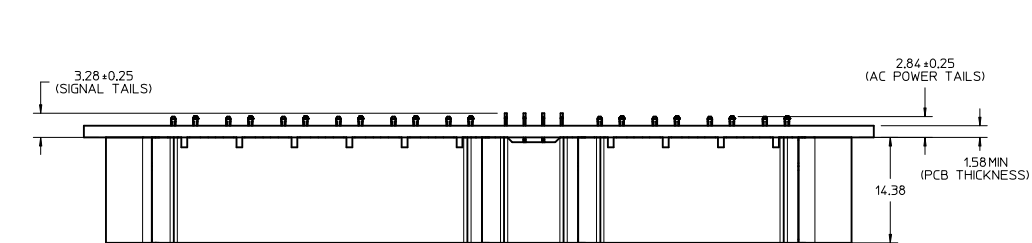
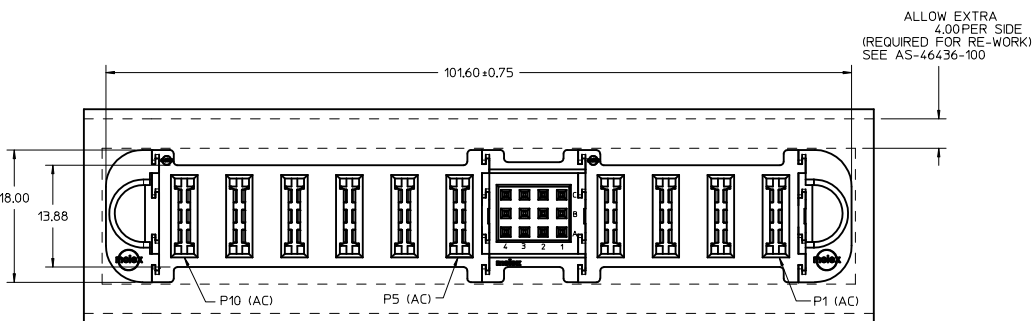
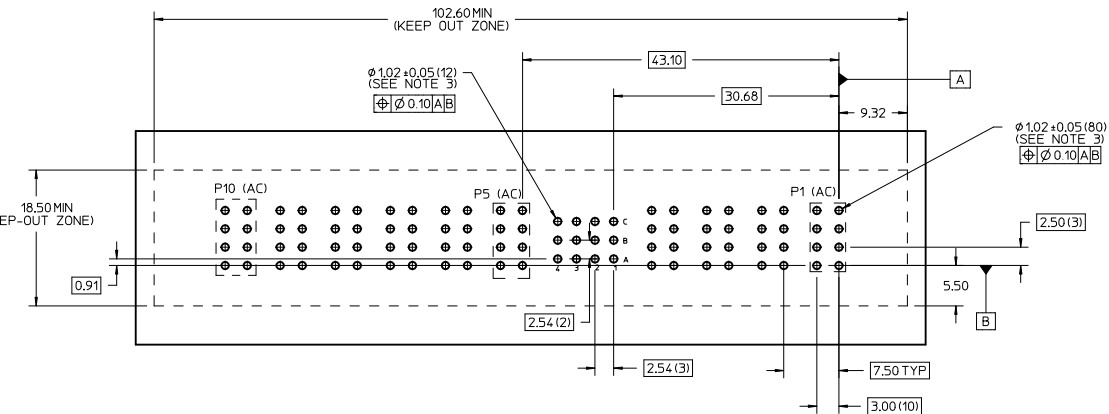
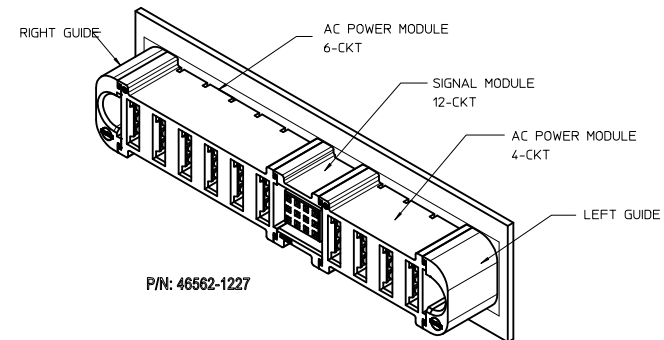
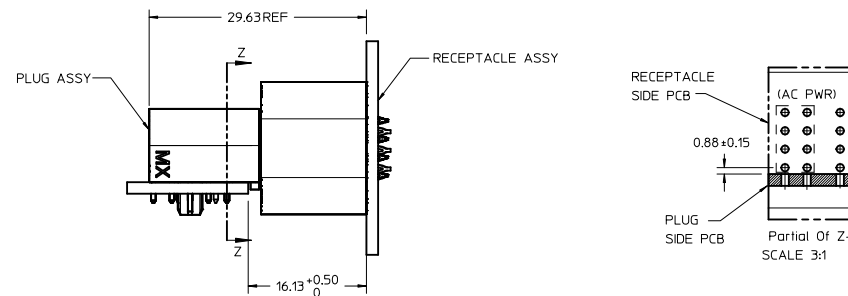


20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

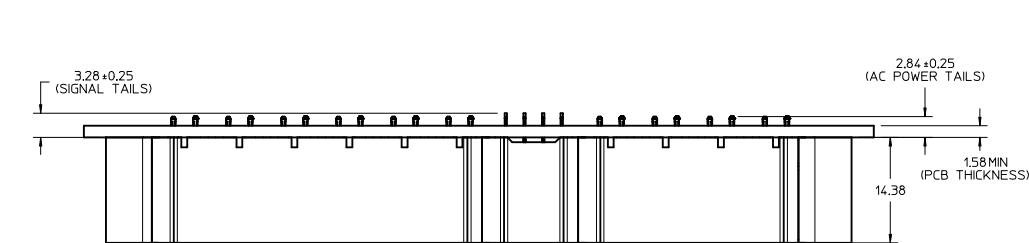
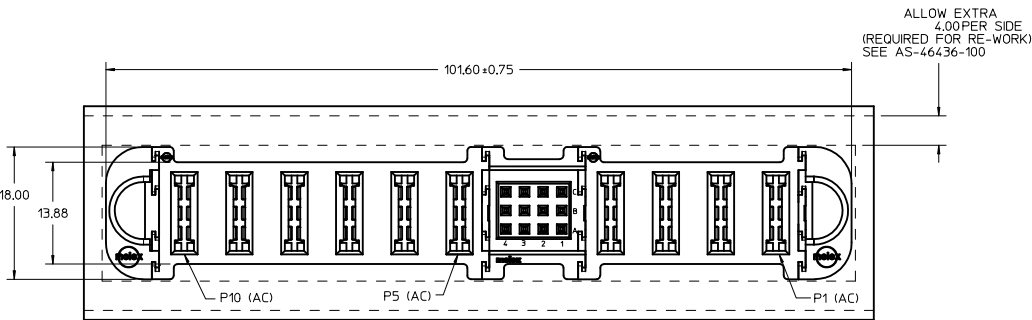
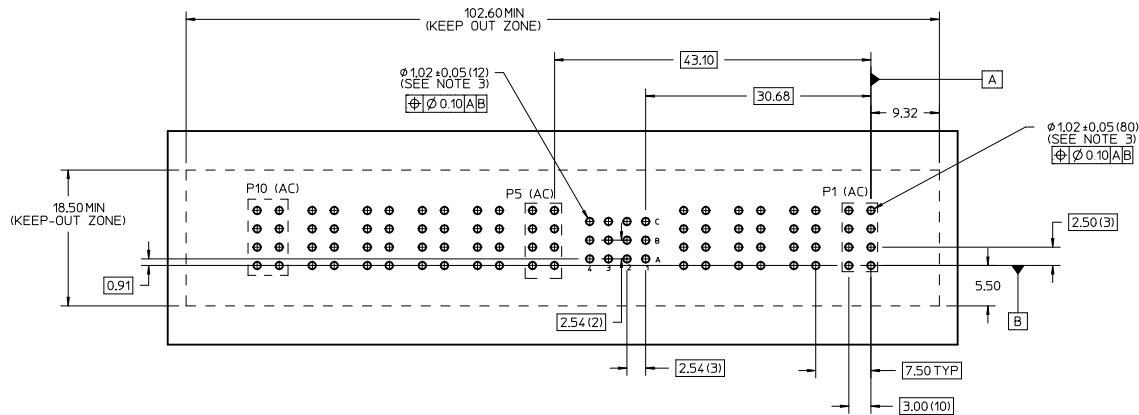


NOTES:

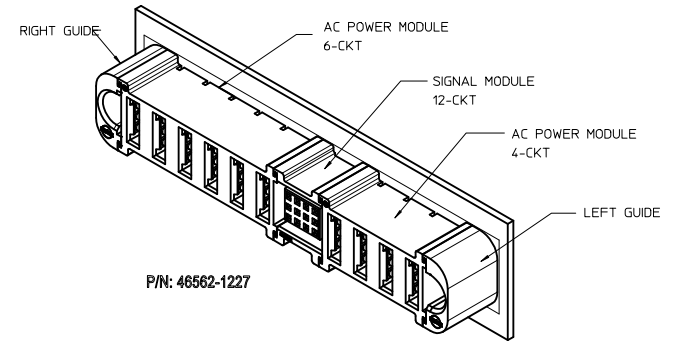
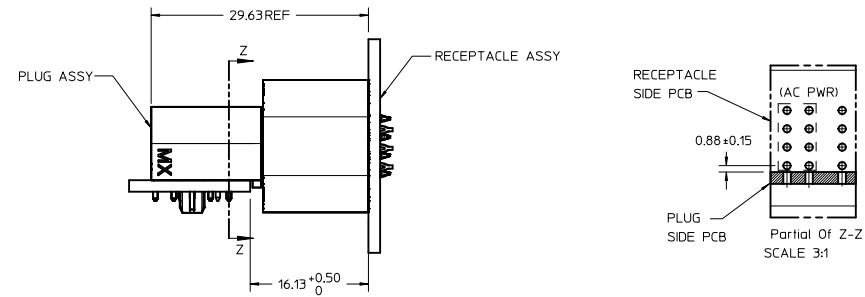
- MATERIAL:
 - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON COMPLIANT PINS. AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD. QUANTITY: TBD.
- PC BOARD REQUIRES THRU HOLES, REFER TO PS-46436-100 FOR DETAILS.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- SEE PRODUCT SPEC FOR MEET RoHS REQUIREMENTS.
- ASSEMBLY MATES WITH MOLEX PLUG ASSEMBLY, P/N 46437-1227

RELEASE EC NO: UCP2011-2902 DRAWN BY: TMPATIL CHECKED BY: CHYOKLEE APPROVED BY: RNELSON	REV DESCRIPTION 2011/03/22 2011/05/02 2011/05/18	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE VERTCL RECEPTACLE ASSY 4AC-12S-6AC, PRESS-FIT TEN60 POWER MODULE MOLEX INCORPORATED
					DRAWN BY DATE TMPATIL 2011/03/22					
					CHECKED BY DATE KLEE 2011/05/02					
					APPROVED BY DATE RNELSON 2011/05/18					
					MATERIAL NO. DOCUMENT NO.					
					46562-1227 SD-46562-1227					
					SIZE DATE					
					D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

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



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



NOTES:

- MATERIAL:
 - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON COMPLIANT PINS. AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
- PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD. QUANTITY: TBD.
- PC BOARD REQUIRES THRU HOLES, REFER TO PS-46436-100 FOR DETAILS.
- PRODUCT SPEC: PS-46436-100.
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RELEASE EC NO: UCP2011-2902 DRAWN BY: TMPATIL CHECKED BY: CHYOKLEE APPROVED BY: RNELSON A	2011/03/22 2011/05/02 2011/05/18	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><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>± ---</td></tr><tr><td>1 PLACE</td><td>± 0.25</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ± 1/2°</td></tr></table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± ---	1 PLACE	± 0.25	± ---	ANGULAR ± 1/2°			DIMENSION STYLE MM ONLY DRAWN BY: TMPATIL DATE: 2011/03/22 CHECKED BY: KLEE DATE: 2011/05/02 APPROVED BY: RNELSON DATE: 2011/05/18	SCALE 3:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE VERTCL RECEPTACLE ASSY 4AC-12S-6AC, PRESS-FIT TEN60 POWER MODULE MOLEX INCORPORATED	MATERIAL NO. 46562-1227	DOCUMENT NO. SD-46562-1227	SHEET NO. 1 OF 1
					mm	INCH																					
				4 PLACES	± ---	± ---																					
				3 PLACES	± ---	± ---																					
				2 PLACES	± 0.25	± ---																					
1 PLACE	± 0.25	± ---																									
ANGULAR ± 1/2°																											
REV	DESCRIPTION	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																							