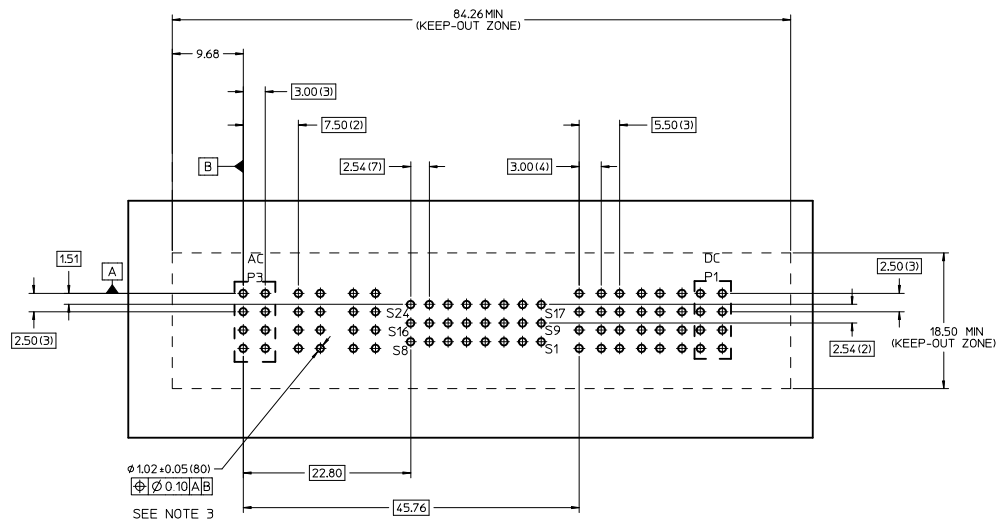
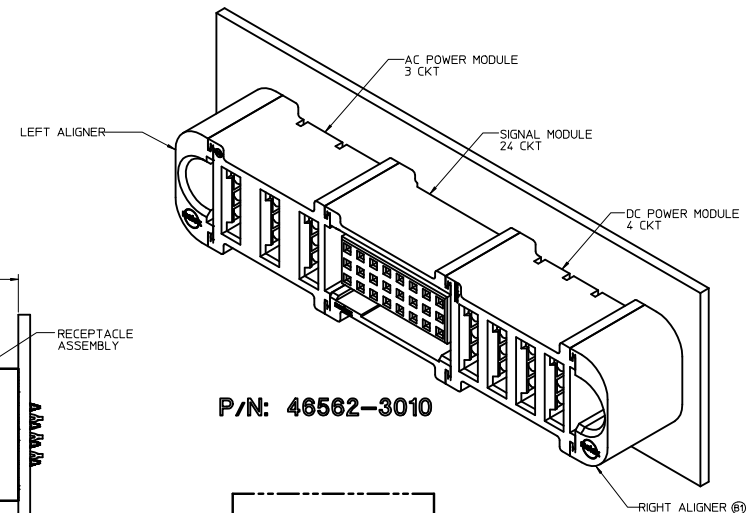
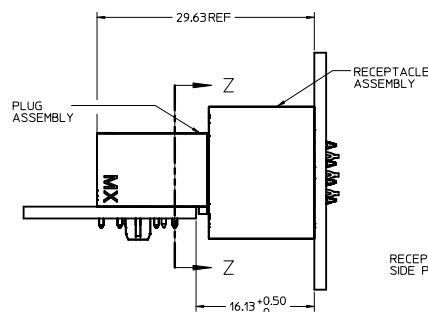
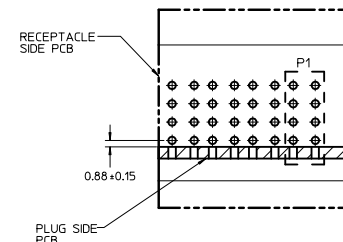




RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



P/N: 46562-3010

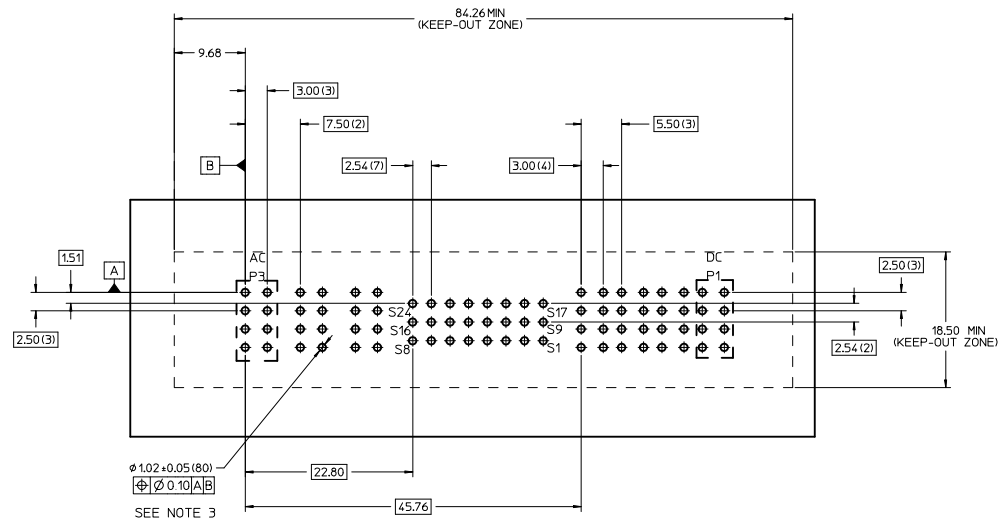
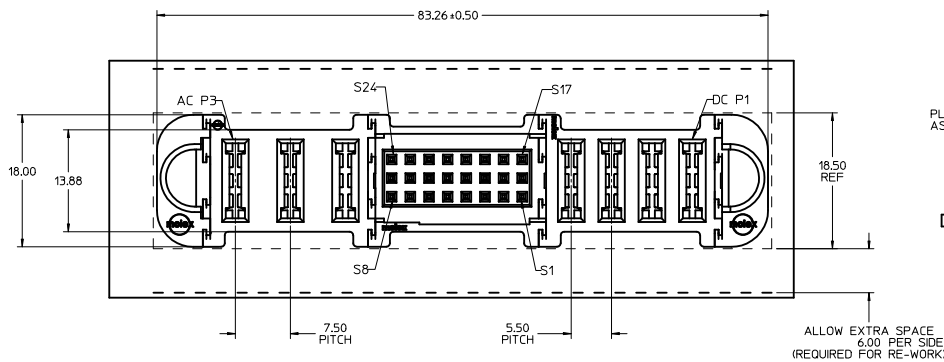
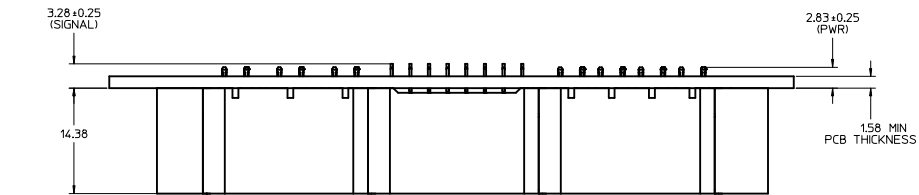


SECTION Z-Z

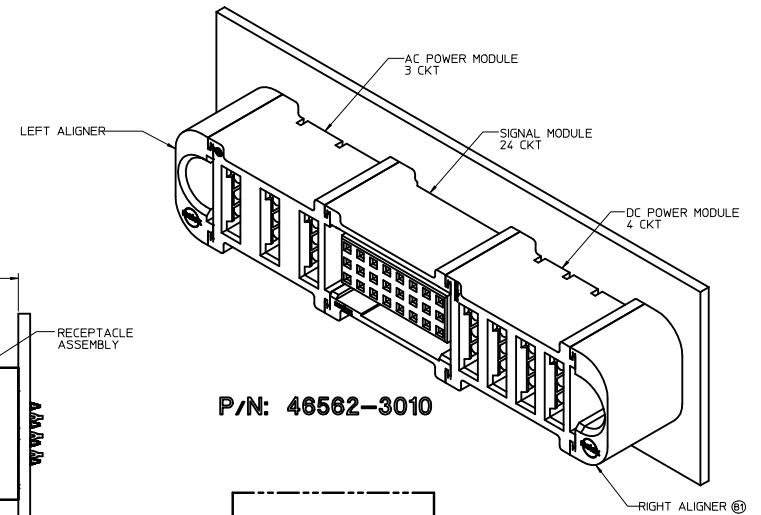
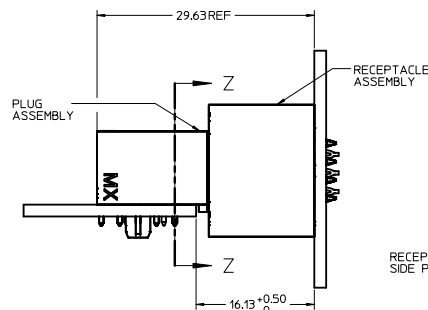
NOTES:

1. MATERIAL:
 - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.000127 INCH NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON COMPLIANT PINS, AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
2. ASSEMBLIES PACKED IN TRAYS, SPO: TBD.
3. PC BOARD REQUIRES THRU HOLES, REFER TO PS-46436-100 FOR DETAILS.
4. PRODUCT SPEC: PS-46436-100.
5. APPLICATION SPEC: AS-46436-100.
6. PRODUCT TO MEET RoHS REQUIREMENTS.
7. ASSEMBLY MATES WITH PLUG ASSEMBLY, P/N 46437-3010.

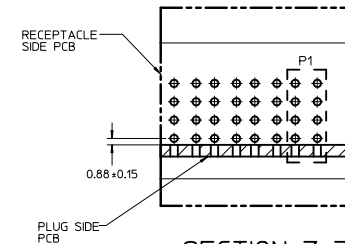
UPDATE DESCRIPTION EC NO: ICP2010-1783 DRAWING: ICP2010-1783 CHKD: NG APPR: APATL	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY KJOKH	DATE 2009/03/11	TITLE VERT RECT ASSY G-4P-24S-3AC-G TEN60 PRESS-FIT (B2)			
		4 PLACES ± .0005	± .0005	± .0005	CHECKED BY NG	DATE 2009/05/06				
		3 PLACES ± .0025	± .0025	± .0025	APPROVED BY SHONG	DATE 2009/05/06				
		2 PLACES ± .0025	± .0025	± .0025	MATERIAL NO. 46562-3010		DOCUMENT NO. SD-46562-310	SHEET NO. 1 OF 1		
REV B2	DESCRIPTION	ANGULAR ± 1/2°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS								



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



P/N: 46562-3010



SECTION Z-Z

NOTES:

1. MATERIAL:
 - HOUSINGS: LCP UL94 V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE TIN ON COMPLIANT PINS. AND 0.000762 SELECTIVE GOLD ON CONTACT AREA.
2. ASSEMBLIES PACKED IN TRAYS, SPO: TBD.
3. PC BOARD REQUIRES THRU HOLES, REFER TO PS-46436-100 FOR DETAILS.
4. PRODUCT SPEC: PS-46436-100.
5. APPLICATION SPEC: AS-46436-100.
6. PRODUCT TO MEET RoHS REQUIREMENTS.
7. ASSEMBLY MATES WITH PLUG ASSEMBLY. P/N 46437-3010.

UPDATE DESCRIPTION EC NO: LCP2010-1783 DRAWN: KJAH CHK: LING APPR: APATEL B2	DESCRIPTION 2010/01/22 2010/02/08 2010/02/10	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
					DRAWN BY DATE		J.KOH 2009/03/11			
					CHECKED BY DATE					
					APPROVED BY DATE		SHONG 2009/05/06			
					MATERIAL NO.		DOCUMENT NO.			SHEET NO. 1 OF 1
					SIZE					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		ANGULAR ±1/2°		46562-3010		SD-46562-310				
				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		MOLEX INCORPORATED				
						VERT REPT ASSY G-4P-24S-3AC-G TEN60 PRESS-FIT (B2)				