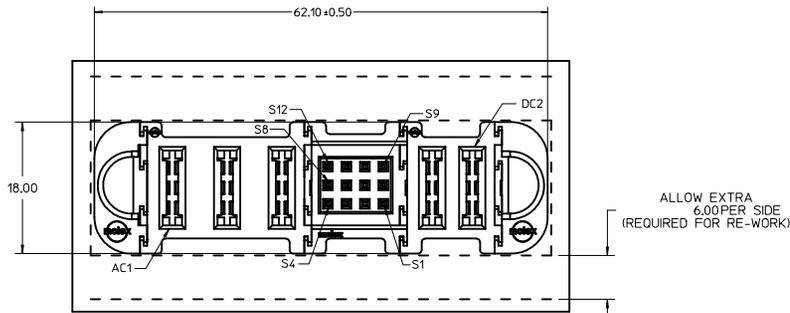
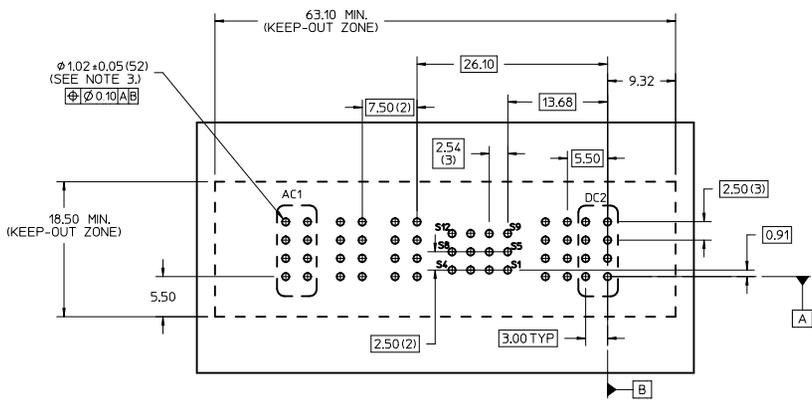
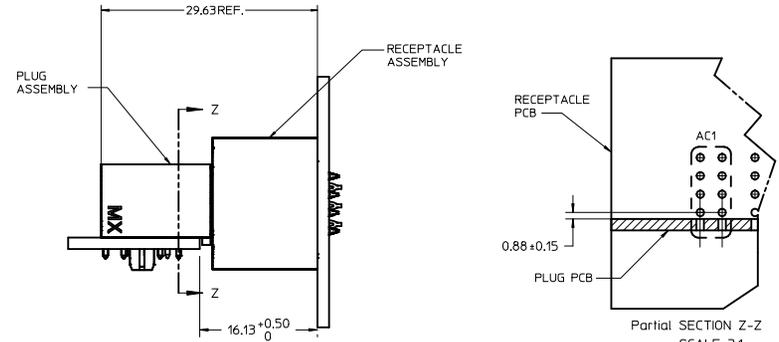


P/N: 46562-1079



ALLOW EXTRA 6.00 PER SIDE (REQUIRED FOR RE-WORK)

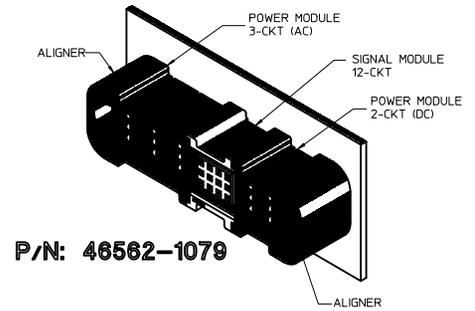
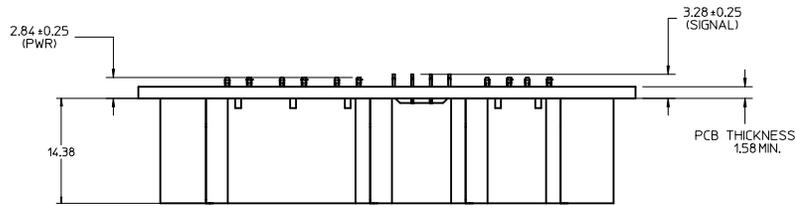


RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

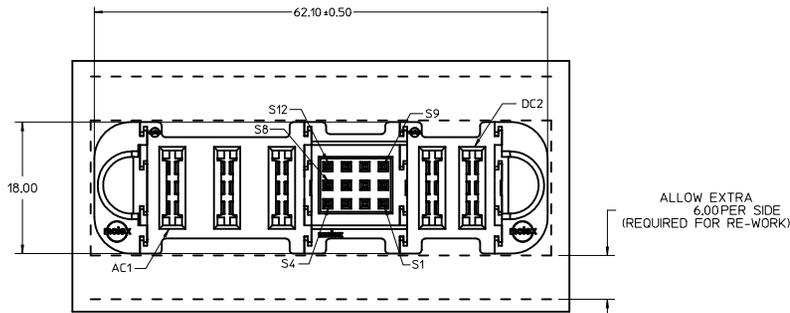
NOTES:

- 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 SOLDER THRU HOLES. REFER TO PS-46436-100 FOR DETAILS.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- PRODUCT TO MEET RoHS REQUIREMENTS.
- ASSEMBLY MATES WITH MOLEX PLUG ASSEMBLY, P/N 46437-1079.

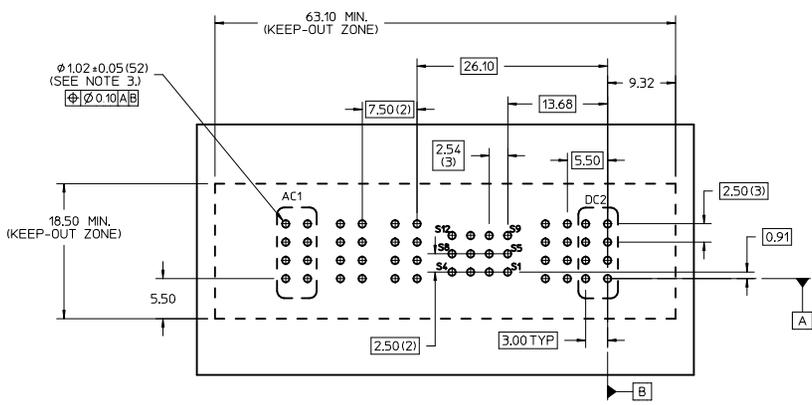
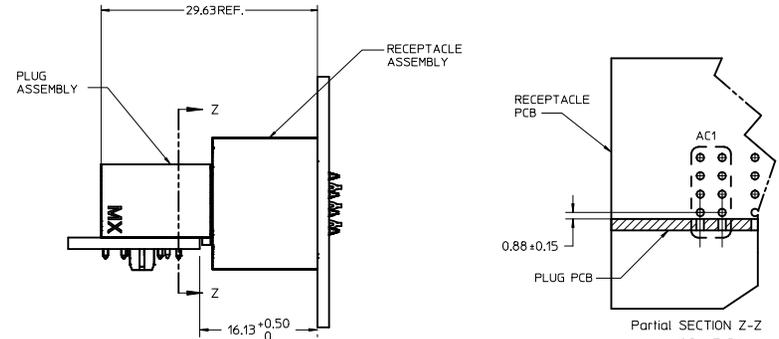
RELEASED IEC NO. UCF2010-0330 DRAWN: BKOSTIC 2009/08/04 CHYD: 2009/08/26 APPR: APATEL 2009/08/27 REV DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 3:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
			mm	INCH	DRAWN BY BKOSTIC		DATE 2009/07/14	TITLE VERTICAL RECEPTACLE ASSY 3AC-12C-2DC TEN60 POWER FAMILY	
	4 PLACES ± --- ± ---		±.010	±.010	CHECKED BY BKOSTIC		DATE 2009/08/04	MOLEX INCORPORATED	
	3 PLACES ± --- ±.010		±.010	±.010	APPROVED BY JCOMERCI		DATE 2009/07/21	MATERIAL NO. 46562-1079	
2 PLACES ± 0.25 ±.010		±.010	±.010	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOCUMENT NO. SD-46562-1079		SHEET NO. 1 OF 1	
1 PLACE ± 0.25 ± ---		± ---	± ---	SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
ANGULAR ±1/2°									



P/N: 46562-1079



ALLOW EXTRA 6.00 PER SIDE (REQUIRED FOR RE-WORK)



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 SOLDER THRU HOLES. REFER TO PS-46436-100 FOR DETAILS.
- PRODUCT SPEC: PS-46436-100.
- APPLICATION SPEC: AS-46436-100.
- PRODUCT TO MEET RoHS REQUIREMENTS.
- ASSEMBLY MATES WITH MOLEX PLUG ASSEMBLY, P/N 46437-1079.

RELEASED IEC NO. UCF2010-0330 DRAWN: BKOSTIC 2009/08/04 CHYD: 2009/08/26 APPR: APATEL 2009/08/27 REV DESCRIPTION	QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
			mm INCH		MM ONLY		3:1	METRIC	☉
	4 PLACES	± ---	± ---	BKOSTIC	DATE	TITLE			
	3 PLACES	± ---	± .010	2009/07/14	VERTICAL RECEPTACLE ASSY				
2 PLACES	± 0.25	± .010	2009/08/04	3AC-12C-2DC					
1 PLACE	± 0.25	± ---	2009/07/21	TEN60 POWER FAMILY					
ANGULAR ±1/2°			APPROVED BY		DATE		MATERIAL NO.		
			JCOMERCI		2009/07/21		46562-1079		DOCUMENT NO.
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			7		8		SD-46562-1079		SHEET NO.
			D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 1		