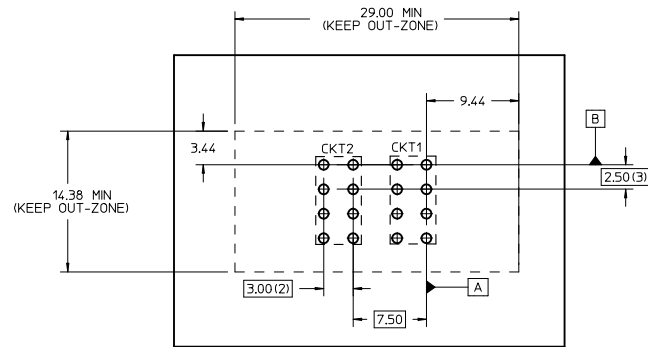
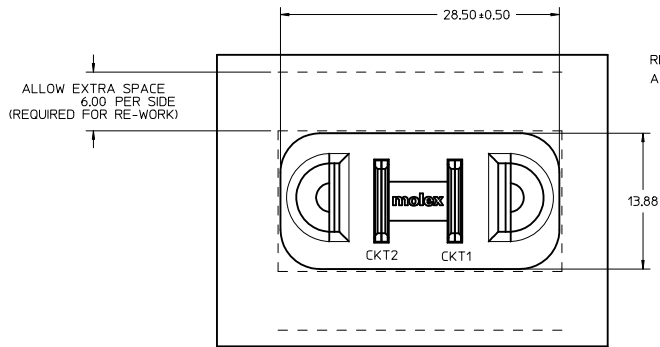
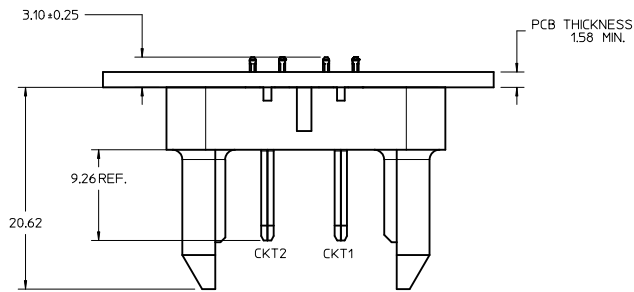
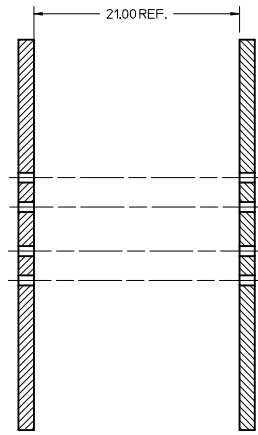
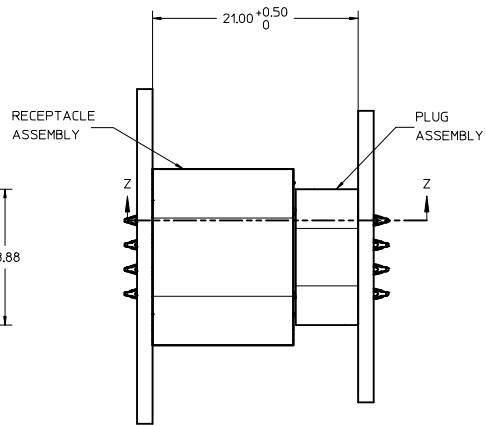


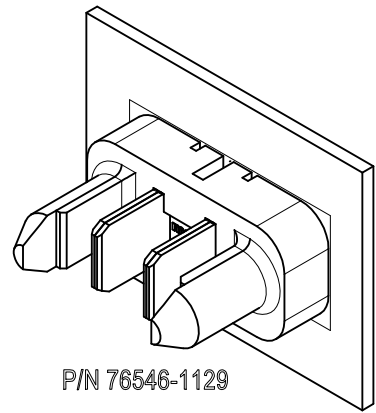
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RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



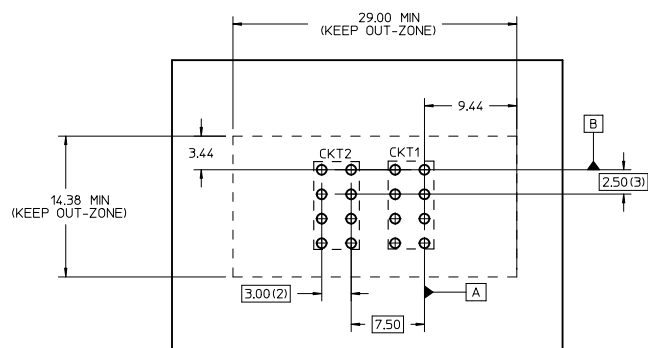
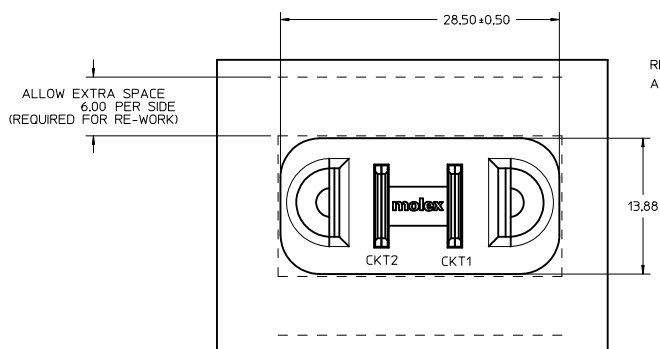
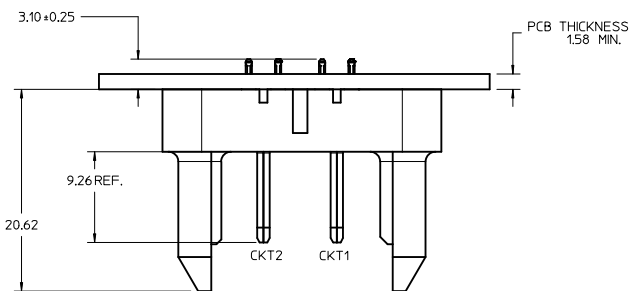
SECTION Z-Z



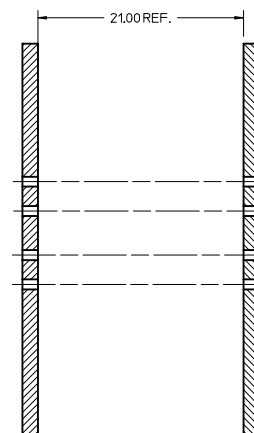
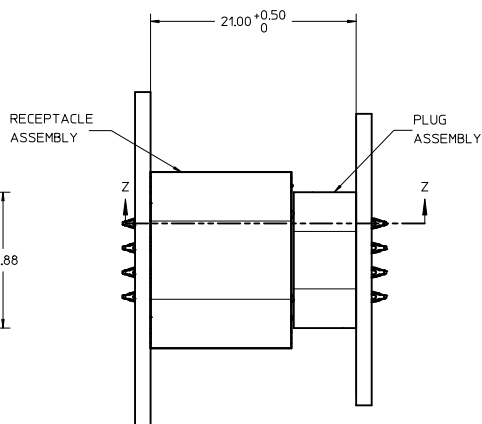
NOTES:

1. MATERIAL:
 - HOUSINGS: LCP-UL94 V-0, COLOR: BLACK.
 - TERMINALS: COPPER ALLOY.
 - PLATING: 0.000127 NICKEL OVERALL WITH 0.00254 SELECTIVE MATTE TIN ON COMPLIANT PINS.
2. PACKAGING ASSEMBLIES TO BE TRAY PACKED, STD. QUANTITY: 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. SEE PRODUCT SPEC FOR MEET RoHS REQUIREMENTS.
7. ASSEMBLY MATES WITH MOLEX VERTICAL RECEPTACLE ASSEMBLY, P/N 46562-1129.

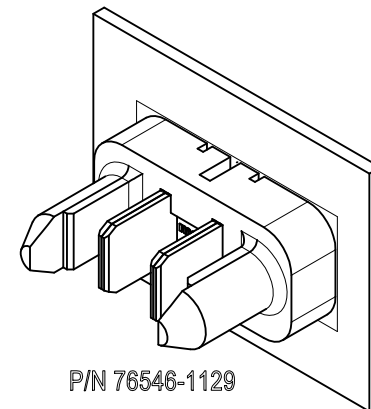
PRELIMINARY EC NO: UCP2010-Z269 DRAWN BY: MKARADIMAS CHKD BY: BKOSTIC APPR: APATEL DATE: 2010/03/25 2010/03/25 2010/04/29	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	TITLE VERTICAL PLUG ASSY 2 AC, PRESS -FIT TEN60 FAMILY MOLEX INCORPORATED
					DRAWN BY DATE		TITLE			
					MKARADIMAS 2010/03/25					
					CHECKED BY DATE					
					BKOSTIC 2010/03/25					
					APPROVED BY DATE					
					APATEL 2010/04/29					
					MATERIAL NO.		DOCUMENT NO.			
					76546-1129		SD-76546-1129			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				SHEET NO. 1 OF 1		



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE



SECTION Z-Z



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 VERTICAL RECEPTACLE ASSEMBLY, P/N 46562-1129.

PRELIMINARY IEC NO: UCP2010-Z269 DRAWN BY: MKARADIMAS CHECKED BY: CHYDOKOSTIC DATE: 2010/03/25 DATE: 2010/03/25 DATE: 2010/04/29 APPR: APATEL	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION VERTICAL PLUG ASSY 2 AC. PRESS -FIT TEN60 FAMILY MOLEX INCORPORATED	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
					MM ONLY		4:1	METRIC				
					DRAWN BY	DATE	TITLE					
			4 PLACES ±		---	±	---	MKARADIMAS		2010/03/25	VERTICAL PLUG ASSY	
			3 PLACES ±		---	±	---	CHECKED BY		DATE	2 AC. PRESS -FIT	
			2 PLACES ±		0.25	±	---	BKOSTIC		2010/03/25	TEN60 FAMILY	
			1 PLACE ±		0.25	±	---	APPROVED BY		DATE		
			ANGULAR ±1/2°				APATEL	2010/04/29				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO.			DOCUMENT NO.		SHEET NO.
							76546-1129			SD-76546-1129		1 OF 1