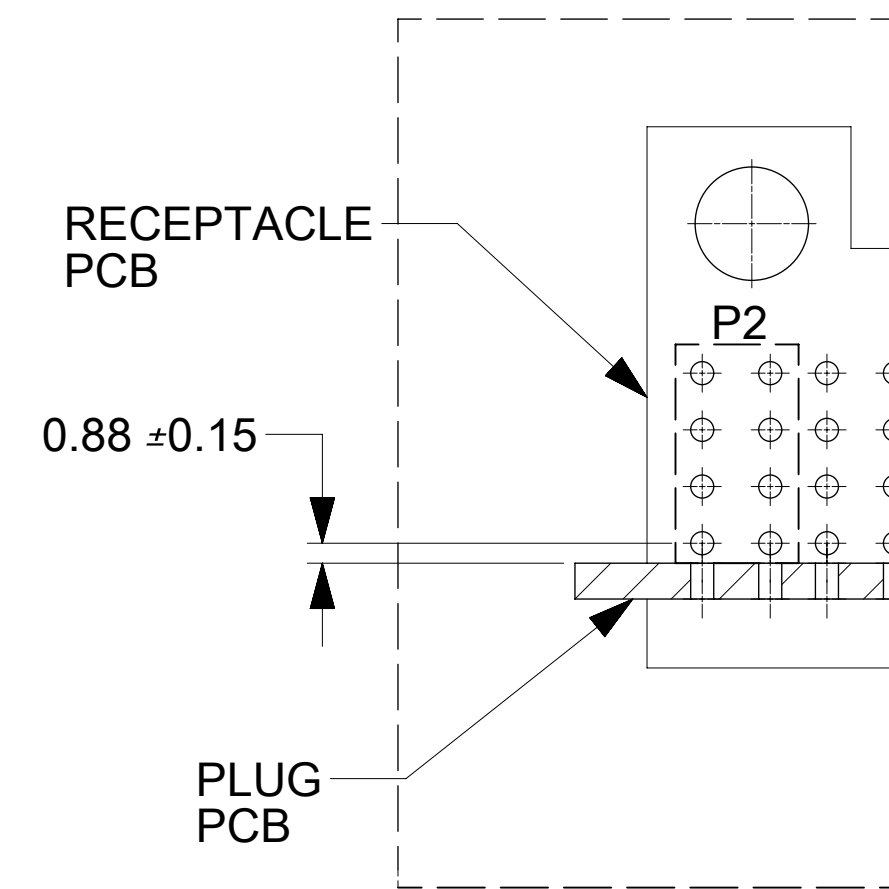
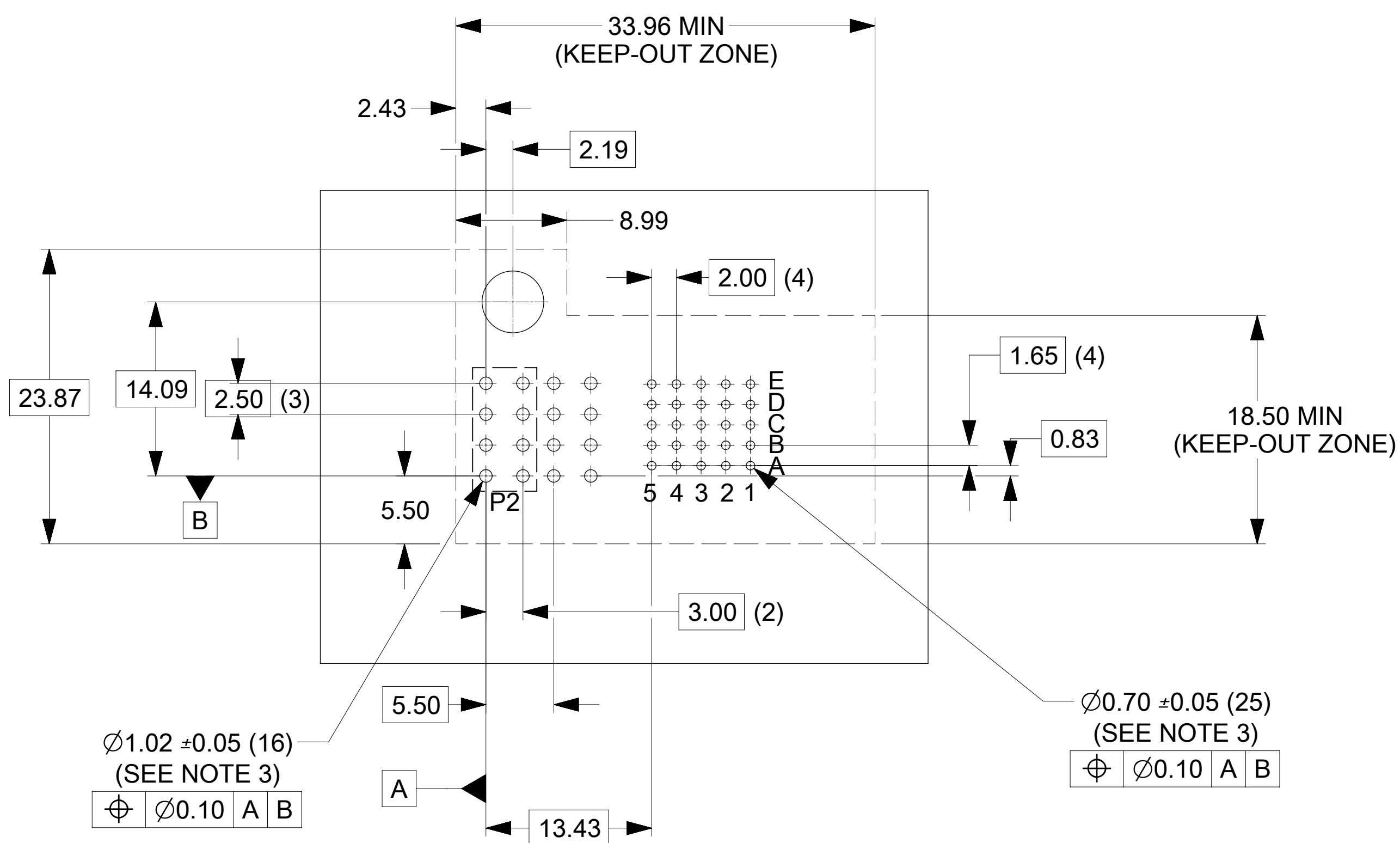


P/N : 46562-1044



NOTES:

- MATERIAL;
 - HOUSING: LCP UL94, V-0, COLOR:BLACK
 - TERMINALS: COPPER ALLOY
 - PLATING: 1.27 MICROMETER (50 MICROINCH) NICKEL OVERALL WITH 2.54 MICROMETER (100 MICROINCH) SELECTIVE TIN ON TAILS AND 0.762 MICROMETER (30 MICROINCH) SELECTIVE GOLD ON CONTACT AREA
- PACKAGING: ASSEMBLIES TO BE TRAY PACKED PER PACKAGING SPEC: PK-46562-1044
- PLATED THROUGH HOLE SIZE, REFER TO PS-46436-100 FOR DETAILS
- PRODUCT SPEC: PS-46436-100
- APPLICATION SPEC: AS-46436-100
- PRODUCT TO MEET RoHS REQUIREMENTS
- ASSEMBLY MATES TO MOLEX PLUG ASSEMBLY P/N 46437-1044
- TAIL DESIGN: COMPLIANT PIN
- POWER AND SIGNAL CONTACTS ARE LUBRICATED



RECOMMENDED PCB LAYOUT AND KEEP-OUT ZONE

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE	CURRENT REV DESC: ADDED DIMENSION		molex			
mm	3:1						
GENERAL TOLERANCES (UNLESS SPECIFIED)				VERTICAL RECEPT ASSY 2P-25S TEN60 POWER FAMILY			
ANGULAR TOL	± 0.5°	EC NO: 607471		PRODUCT CUSTOMER DRAWING			
4 PLACES	±	DRWN: YVENKATESWAR 2018/11/08		DOCUMENT NUMBER			
3 PLACES	±	CHK'D: YVENKATESWAR 2018/11/12		DOC TYPE			
2 PLACES	± 0.25	APPR: ISHWARG 2018/11/13		DOC PART			
1 PLACE	± 0.25	INITIAL REVISION:		REVISION			
0 PLACES	±	DRWN: TMPATIL 2010/11/16		SD-46562-1044			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: APATEL 2011/01/31		PSD		001	
THIRD ANGLE PROJECTION		DRAWING		SERIES		SHEET NUMBER	
D-SIZE		46562		MATERIAL NUMBER		CUSTOMER	
				465621044		GENERAL MARKET	
						1 OF 1	

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