



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



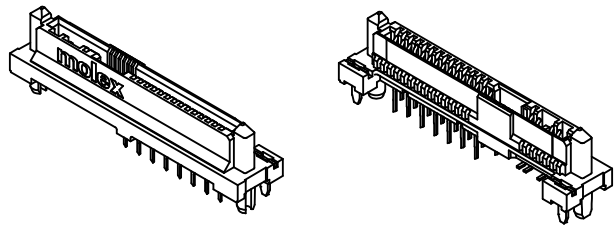
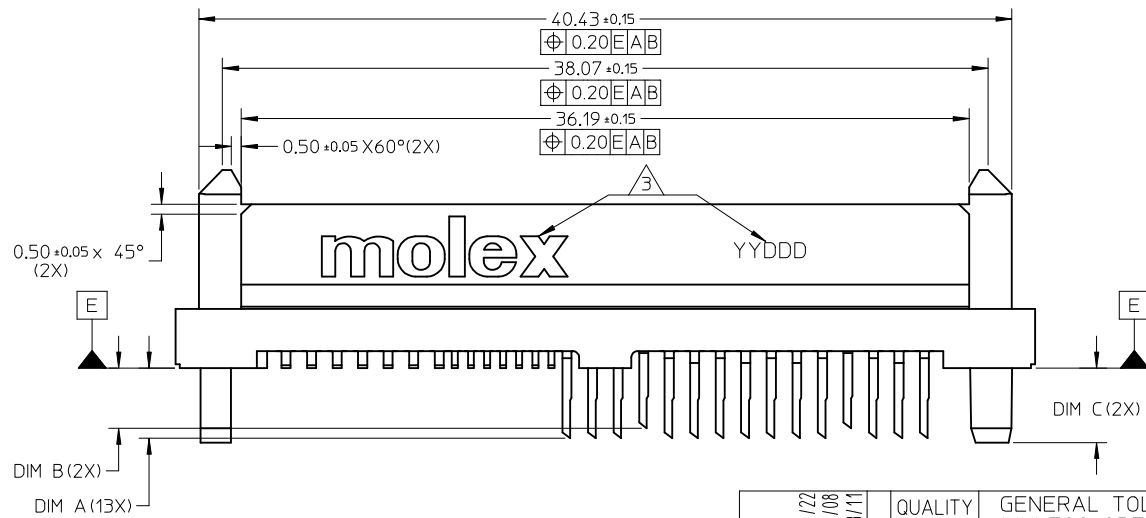
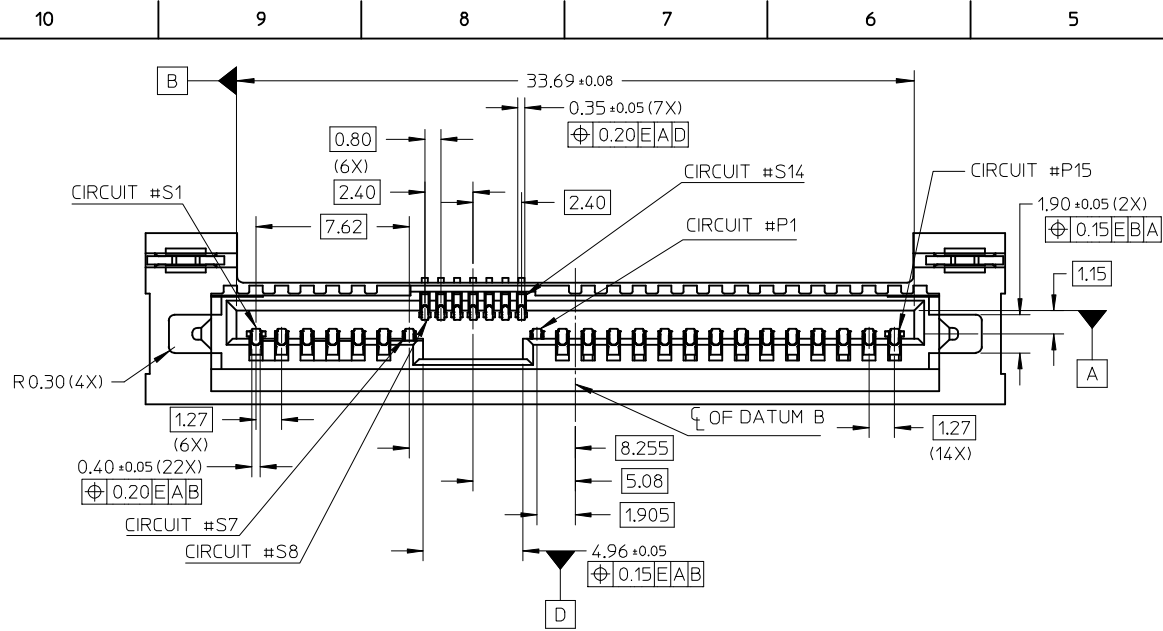
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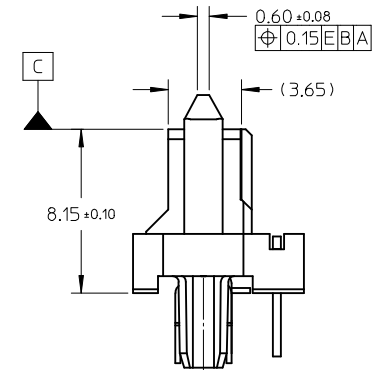
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



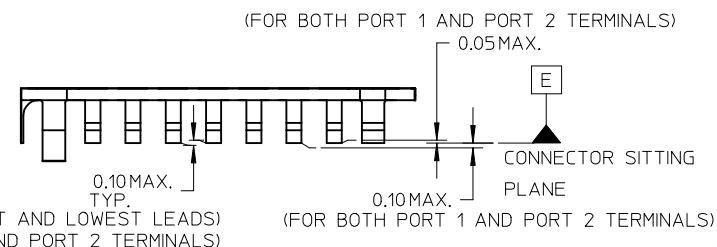
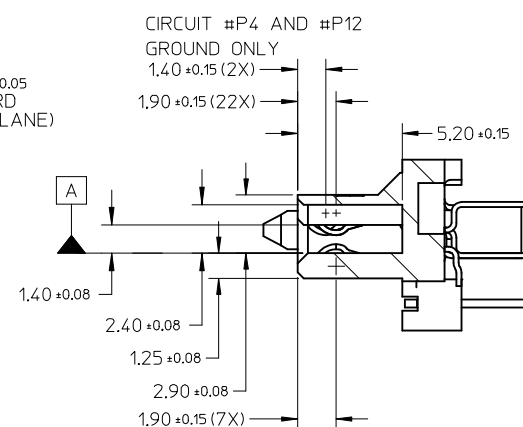


NOTES:

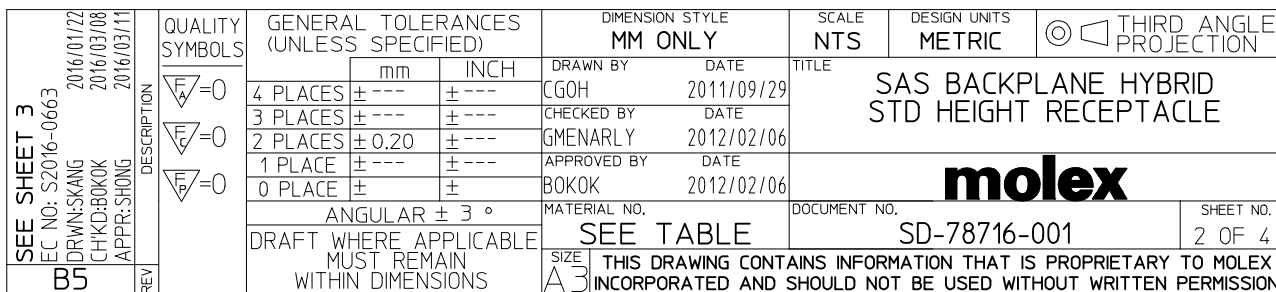
- MATERIAL: LIQUID CRYSTALLINE POLYMER (LCP), GLASS FILLED, UL 94V-0, COLOR: BLACK
TERMINAL: COPPER ALLOY
- PLATING:
CONTACT: 0.76μm MIN. SELECTIVE GOLD OVER 1.27μm MIN. NICKEL UNDERPLATE.
SOLDERTAIL: 2.54μm MIN. TIN OVER 1.27 μm MIN. NICKEL UNDERPLATE.
- MOLEX LOGO AND DATE CODE LOCATED APPROXIMATELY AS SHOWN.
- PACKAGING: SEE TABLE
- PRODUCT IS COMPLIANT TO RoHS DIRECTIVE WITH THE FOLLOWING BANNED SUBSTANCES - LEAD, MERCURY, CADMIUM, HEXAVALENT CHROMIUM, POLYBROMINATED BIPHENYLS AND POLYBROMINATED DIPHENYL ETHERS.
- PRODUCT SPECIFICATION PS-78716-001 APPLIES.
- REFER TO AS-78716-001 FOR PCB ROUTING RECOMMENDATIONS.



SEE SHEET 3 EC NO: S2016-0663 DRWNS:KANG CHK'D:BOKOK APPR:SHONG B5	DESCRIPTION 2016/01/22 2016/03/08 2016/03/11	QUALITY SYMBOLS F_A =0 F_C =0 F_P =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION 			
				mm	INCH	DRAWN BY CGOH	DATE 2011/09/29	TITLE SAS BACKPLANE HYBRID STD HEIGHT RECEPTACLE				
			4 PLACES	± ---	± ---	CHECKED BY	DATE					
			3 PLACES	± ---	± ---	GMENARLY	2012/02/06	molex				
			2 PLACES	± 0.20	± ---	APPROVED BY	DATE					
			1 PLACE	± ---	± ---	BOKOK	2012/02/06	SD-78716-001				
			0 PLACE	±	±	MATERIAL NO.						
			ANGULAR ± 3 °			SEE TABLE						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

[illegible]

SECTION A-A



	10		9	8	7	6	5	4	3	2	1
F	PART NO	HOLD DOWN	DIM A±0.15 (13X) (PORT 1 EXCLUDING P4 & P12)	DIM B±0.15 (2X) (PORT 1 - P4 & P12)	PEG HEIGHT (2X) DIM C±0.10	BLADE/FORKLOCK HEIGHT(2X), DIM D	REC. PCB THICKNESS DIM E ±0.10	PACKAGING	QUANTITY	PICK & PLACE CAP	PACKAGING SPECIFICATION
	78716-0001	BLADE	3.49	2.99	3.70	3.15	3.00	TRAY	50/TRAY	NO	PK-78716-001
	78716-0011	BLADE	2.36	2.36	2.00	2.36	2.34				
	78716-0002	BLADE	3.49	2.99	3.70	3.15	3.00	TRAY	50/TRAY	YES	
78716-0012	BLADE	2.36	2.36	2.00	2.36	2.34					
E	78716-0004	BLADE	3.49	2.99	3.70	3.15	3.00	TAPE AND REEL	250/REEL	YES	PK-78716-002
	78716-0014	BLADE	2.36	2.36	2.00	2.36	2.34				
	78716-0015	FORKLOCK	2.11	2.11	2.00	2.06	2.34				
	78716-0016	FORKLOCK	2.11	2.11	2.00	2.06	2.34	TRAY	50/TRAY	YES	
D	78716-0018	FORKLOCK	2.99	2.99	3.70	2.06	2.46	TAPE AND REEL	250/REEL	YES	PK-78716-002
C											
B											
A	SEE SHEET 3 EC NO: S2016-0663 DRWN:SKANG CHKD:BOKOK APPR:SHONG B5 REV DESCRIPTION QUALITY SYMBOLS GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.20 ± --- 1 PLACE ± --- ± --- 0 PLACE ± ± ANGULAR ± 3 ° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DIMENSION STYLE MM ONLY DRAWN BY DATE CGOH 2011/09/29 CHECKED BY DATE GMENARLY 2012/02/06 APPROVED BY DATE BOKOK 2012/02/06 MATERIAL NO. SIZE A3 SCALE NTS TITLE SAS BACKPLANE HYBRID STD HEIGHT RECEPTACLE DESIGN UNITS METRIC THIRD ANGLE PROJECTION molex DOCUMENT NO. SD-78716-001 SHEET NO. 4 OF 4 THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
tb_frame_A3_P_AM_T Rev. G 2012/01/11	9	8	7	6	5	4	3	2	1		