



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!



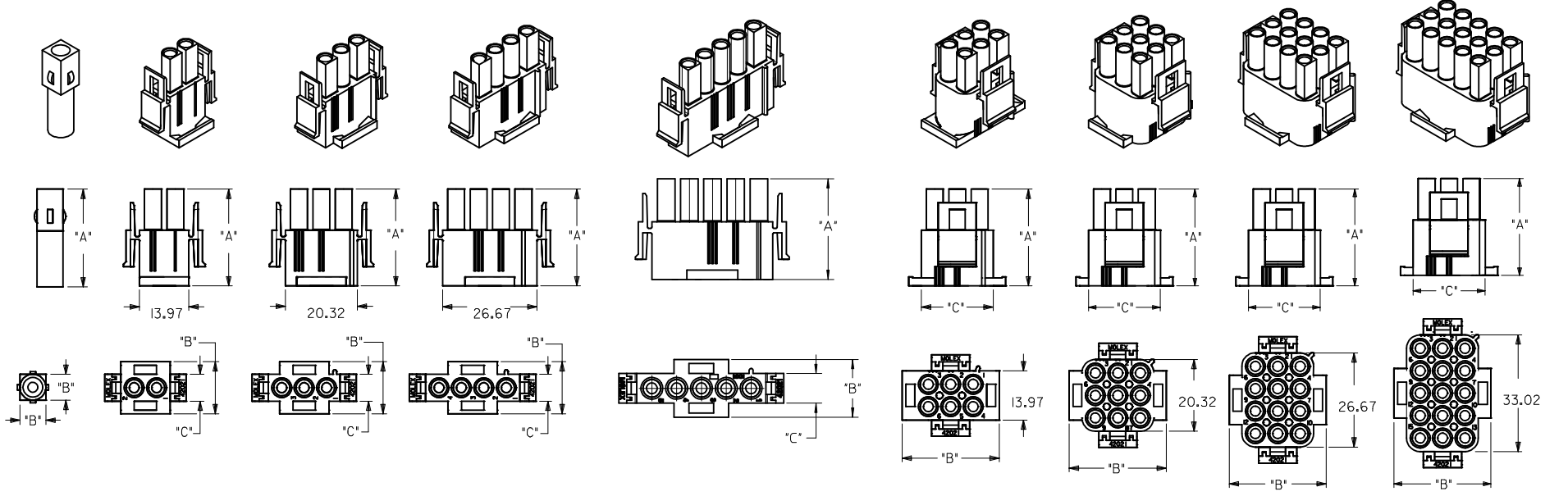
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<b>ENTER DESCRIPTION</b> EC NO: 12013-0100 DRWN:MRAMAKRI SHNA 2013/01/30 CHKD: CHIKO APPR:KPRASAD 2013/03/11 REV 1	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± .0002</td> </tr> <tr> <td>3 PLACES</td> <td>± 0.005</td> <td>± .005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± .01</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </tbody> </table> ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		mm	INCH	4 PLACES	± ---	± .0002	3 PLACES	± 0.005	± .005	2 PLACES	± 0.13	± .01	1 PLACE	± 0.25	± ---	0 PLACE	± ---	± ---	DIMENSION STYLE <b>MM ONLY</b> DRAWN BY: MRAMAKRI SHNA DATE: 2013/01/30 CHECKED BY: _____ DATE: _____ APPROVED BY: KPRASAD DATE: 2013/03/11 MATERIAL NO. SEE SHEET 2 DOCUMENT NO. SD-36643-009	SCALE <b>1:1</b> DESIGN UNITS <b>METRIC</b> THIRD ANGLE PROJECTION	TITLE <b>HOUSING, PLUG                  2.13 DIA. SERIES</b> <b>molex</b> SHEET NO. 1 OF 2
		mm	INCH																				
	4 PLACES	± ---	± .0002																				
	3 PLACES	± 0.005	± .005																				
2 PLACES	± 0.13	± .01																					
1 PLACE	± 0.25	± ---																					
0 PLACE	± ---	± ---																					
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																							
SIZE A2																							
1 OF 2																							

PART NO.	CIRCUIT SIZE	MATERIAL (SEE NOTE 1)	DIM. "A"	DIM. "B"	DIM. "C"
366430001	1	E	27.69	7.37	----
366430002	2	E	27.61	14.73	7.62
366430003	3	E	27.61	14.73	7.62
366430004	4	E	27.61	14.73	7.62
366430010	5	E	27.61	14.73	7.62
366430005	6	E	27.61	27.43	20.32
366430006	9	E	27.61	27.43	20.32
366430007	12	E	27.61	27.43	20.32
366430008	15	E	27.61	27.43	20.32

**NOTES:**

1) MATERIAL CODES:

- \*E\*- NYLON 94V-2  
COLOUR:NATURAL  
GLOW WIRE COMPATIBLE WITH CTI OF 325 VOLTS,  
ACCORDING TO IEC 60335-4TH EDITION
- 2) UNLESS OTHERWISE INDICATED, DIMENSIONS ARE FOR REFERENCE ONLY.
- 3) PLUG HOUSINGS MATE WITH :
  - CAP HOUSINGS,2.13 DIA. SERIES: SD-36644-009
  - HEAD R ASSEMBLY HOUSINGS, 2.13 DIA. SERIES: (A-42002-\*\*\*\*\*)
- 4) HOUSINGS DESIGNED TO BE USED WITH TERMINALS :
  - PINS,2.13 DIA. SERIES: (42023-\*\*\*\*\*)
  - SOCKETS, 2.13 DIA. SERIES: (42024-\*\*\*\*\*)
- 5) CONTACTS ARE ON 6.35 GRID CENTERLINE SPACING.
- 6) PRODUCT SPECIFICATION PS-42022-0001 APPLIES.

ENTER DESCRIPTION EC NO: 12013-0100 DRWN:MRAMAKRISHNA 2013/01/30 CHKD: APPR:KPRASAD 2013/03/11	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>		SCALE <b>1:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION
	▽=0	mm	INCH	DRAWN BY	DATE	TITLE		
	▽=0	4 PLACES ±.0002	±.0002	MRAMAKRISHNA	2013/01/30	HOUSING, PLUG 2.13 DIA. SERIES		
	▽=0	3 PLACES ±0.005	±.005	CHECKED BY	DATE			
▽=0	2 PLACES ±0.13	±.01	APPROVED BY	DATE				
	1 PLACE ±0.25	±.---	KPRASAD	2013/03/11	MATERIAL NO.	DOCUMENT NO.	SHEET NO.	
	0 PLACE ±.---	±.---	ANGULAR ±1/2°		SEE TABLE		SD-36643-009	2 OF 2
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				