

Excellent Integrated System Limited

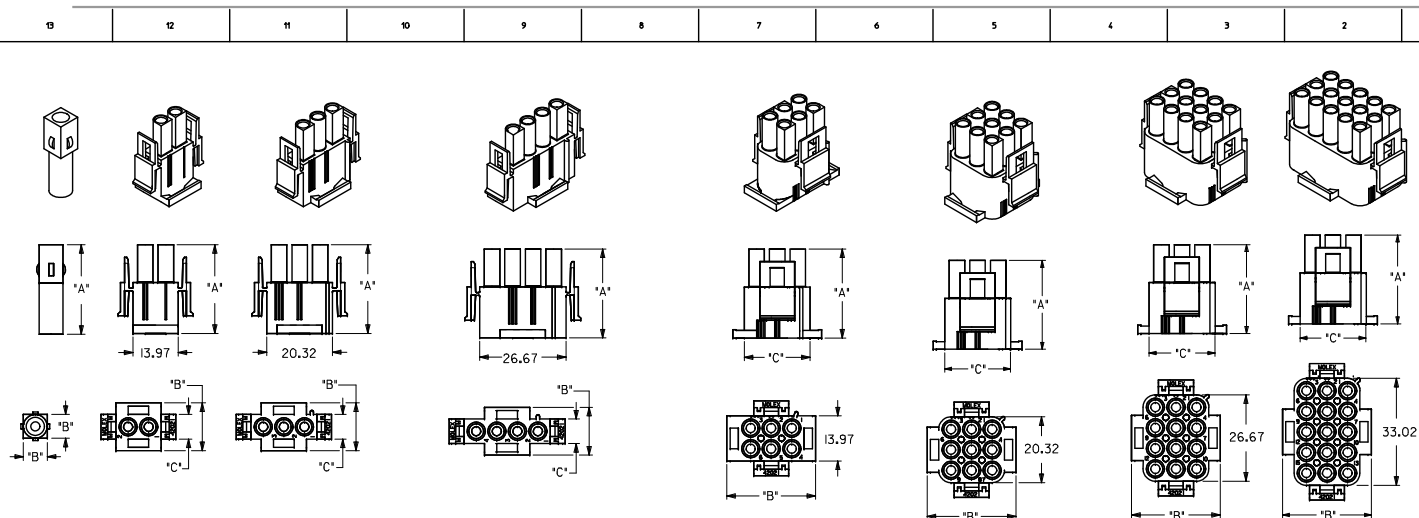
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0050841125](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



ENTER DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: 12013-0100		DRAWN BY: RAKI SINHA 2013/01/07		mm		MM ONLY		1:1		METRIC		THIRD ANGLE PROJECTION	
CHKD: C6		APPR: KRASID 2013/03/11		inch		DATE		DATE		DATE		DATE	
				4 PLACES ±.00 ±.00		DRAWN BY		DATE		DATE		DATE	
				3 PLACES ±.00 ±.010		CHECKED BY		DATE		DATE		DATE	
				2 PLACES ±0.25 ±0.14		GW		DATE		DATE		DATE	
				1 PLACE ±0.36 ±.00		APPROVED BY		DATE		DATE		DATE	
				0 PLACE ±.00 ±.00		GW		DATE		DATE		DATE	
				ANGULAR ±.00 ±.00		MATERIAL NO.		DOCUMENT NO.		DATE		DATE	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 2		SD-42021-**		SHEET NO.		DATE	
						A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		1 OF 2		DATE	

13	12	11	10	9	8	7	6	5	4	3	2	1
PART NO.		CIRCUIT SIZE	MATERIAL (SEE NOTE 1)	DIM "A"	DIM "B"	DIM "C"						
050-84-1010		1	A	27.69	7.37	----						
050-84-1015		1	C									
050-84-1020		2	A	27.61	14.73	7.62						
050-84-1025		2	C									
050-84-1030		3	A	27.61	14.73	7.62						
050-84-1035		3	C									
050-84-1040		4	A	27.61	14.73	7.62						
050-84-1045		4	C									
050-84-1060		6	A	27.61	27.43	20.32						
050-84-1065		6	C									
050-84-1090		9	A	27.61	27.43	20.32						
050-84-1095		9	C									
050-84-1120		12	A	27.61	27.43	20.32						
050-84-1125		12	C									
050-84-1150		15	A	27.61	27.43	20.32						
050-84-1155		15	C									
366480001		1	D	27.43	7.37	----						
366480002		2	D									
366480003		3	D									
366480004		4	D									
366480005		6	D	27.43	27.43	20.32						
366480006		9	D									
366480007		12	D									
366480008		15	D									

NOTES:

1) MATERIAL CODES:
"A"= NYLON TYPE 6/6, 94V-2
COLOR: NATURAL (WHITE/TRANSLUCENT)
"C"= NYLON TYPE 6/6, 94V-0
COLOR: NATURAL (WHITE)
"D"= NYLON, 94V-2
COLOR: BLACK (ZYTEL 101F)

2) UNLESS OTHERWISE INDICATED, DIMENSIONS ARE FOR REFERENCE ONLY.

3) PLUG HOUSINGS MATE WITH :
- CAP HOUSINGS, 2.13 DIA, SERIES: (42022-***)
- HEADER 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.

7) FOR GLOW EIRE COMPATIBLE PART NUMBERS REFER DOCUMENT NO SD-36643-009.

ENTER DESCRIPTION EC NO: 12013-0100 CDRAWN:MMANARI SHNA 2019/01/07 CHKD: C6	DESCRIPTION 2019/03/11 APPR:KPRASAD	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
			mm	INCH	DRAWN BY DATE		TITLE HOUSING, PLUG 2.13 DIA, SERIES		
			4 PLACES ±.---	±.---	RK 87/11/16				
			3 PLACES ±.---	±.010	CHECKED BY DATE				
2 PLACES ±0.25	±0.14	GWF 87/11/16		APPROVED BY DATE		MATERIAL NO. SD-42021-**	DOCUMENT NO.	SHEET NO. 2 OF 2	
1 PLACE ±0.36	±---	GWF 87/11/16							
0 PLACE ±	±								
ANGULAR ±---			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A2		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

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Rev. G 2012/01/11

12	11	10	9	8	7	6	5	4	3	2	1
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NOTES:

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ENTER DESCRIPTION EC NO: 12013-0100 DRAWN BY: HANAGI SHINA 2013/01/07 CHKD: APPR: KPRASAD 2013/03/11 REV: C6	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± ---	mm INCH	DATE 87/11/16	TITLE HOUSING, PLUG 2.13 DIA. SERIES			
		3 PLACES ± --- ± 0.10		DATE 87/11/16				
		2 PLACES ± 0.25 ± 0.14		DATE 87/11/16				
		1 PLACE ± 0.36 ± ---		DATE 87/11/16				
		0 PLACE ± ±						
		ANGULAR ± --- °						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE				
				SIZE A2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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