

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0050650048](#)

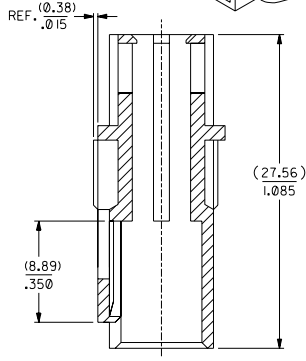
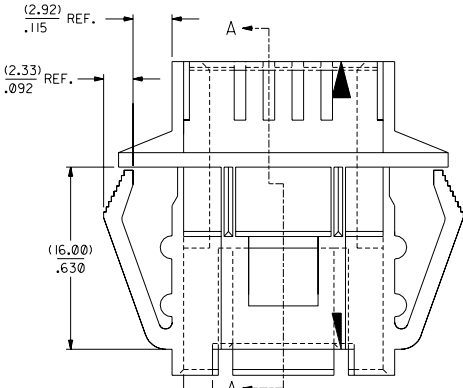
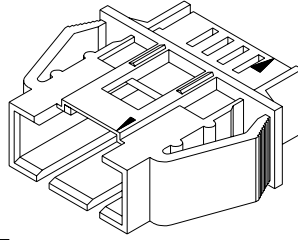
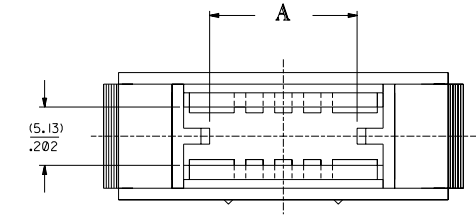
For any questions, you can email us directly:

sales@integrated-circuit.com

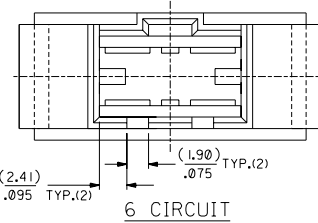
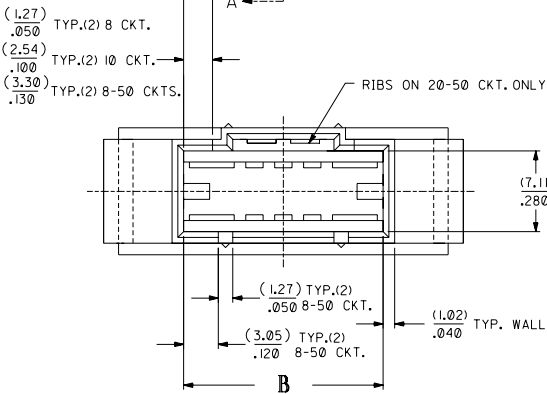
NOTES:

- 1) MATERIAL: POLYESTER 94V-0, GLASS FILLED, COLOR: BLACK
- 2) SEE CHART FOR CIRCUIT SIZES.
- 3) HOUSING TO BE USED WITH 70475 SERIES HOUSINGS (OPTION D) AND DUAL ROW INTERIM CLIP 70013-N*. SEE PAGE 2 FOR ADDITIONAL 50 CIRCUIT, OPTION "A" MATING INTERIM CLIPS.
- 4) PANEL THICKNESS (0.81)/.032 - (2.36)/.093.
- 5) PACKAGE PER PK-70022-100.

OPTION "A"



SECTION A-A



6 CIRCUIT

OPTION "A"

CKT. SIZE	EDP. NO.	ENG. NO.	DIM. "A"	DIM. "B"
4	NOT TOOLED	X-70022-0009	(5.21) .205	(9.91) .390
6	50-65-0006	70022-0001	(7.75) .305	(12.45) .490
8	50-65-0008	70022-0007	(10.29) .405	(14.99) .590
10	50-65-0010	70022-0002	(12.83) .505	(17.53) .690
12	50-65-0012	70022-0012	(15.37) .605	(20.07) .790
14	50-65-0014	70022-0014	(17.91) .705	(22.61) .890
16	50-65-0016	70022-0016	(20.45) .805	(25.15) .990
18	50-65-0018	70022-0018	(22.99) .905	(27.69) 1.090
20	50-65-0020	70022-0003	(25.53) 1.005	(30.23) 1.190
22	50-65-0022	70022-0022	(28.07) 1.105	(32.77) 1.290
24	50-65-0024	70022-0024	(30.61) 1.205	(35.31) 1.390
26	50-65-0026	70022-0026	(33.15) 1.305	(37.85) 1.490
28	50-65-0028	70022-0028	(35.69) 1.405	(40.39) 1.590
30	50-65-0030	70022-0004	(38.23) 1.505	(42.93) 1.690
32	50-65-0032	70022-0032	(40.77) 1.605	(45.47) 1.790
34	50-65-0034	70022-0034	(43.31) 1.705	(48.01) 1.890
36	50-65-0036	70022-0036	(45.85) 1.805	(50.55) 1.990
38	50-65-0038	70022-0038	(48.39) 1.905	(53.09) 2.090
40	50-65-0040	70022-0005	(50.93) 2.005	(55.63) 2.190
42	50-65-0042	70022-0042	(53.47) 2.105	(58.17) 2.290
44	50-65-0051	70022-0044	(56.01) 2.205	(60.71) 2.390
46	50-65-0046	70022-0046	(58.55) 2.305	(63.25) 2.490
48	50-65-0048	70022-0048	(61.09) 2.405	(65.79) 2.590
50	50-65-0050	70022-0006	(63.63) 2.505	(68.33) 2.690

3	P
2	P
1	O
MFG	SHL
REV.	

Q ADD EJECTOR BUMPS UCP2004-1610 RWHT 04/02/23		NI		ADDED SHEET 4 50 CKT KEYING OPT ENCL* U00506 11/17/97 HPA		DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES INDICATED		TITLE HOUSING, PANEL MOUNT (DUAL ROW) (OPT. D HSG. TO DUAL ROW CLIP)										
P VOID OPTION B ENCL U02001-0578 SCHAFFER 00/12/5		N		REVISED PER ENCL* U0463 1-11-91 MGB		<table border="1"> <tr> <td>1 PLACE</td> <td>± .010</td> <td>---</td> </tr> <tr> <td>2 PLACE</td> <td>± .014</td> <td>± 0.25</td> </tr> <tr> <td>3 PLACE</td> <td>---</td> <td>± 0.35</td> </tr> </table>		1 PLACE	± .010	---	2 PLACE	± .014	± 0.25	3 PLACE	---	± 0.35	MOLEX INCORPORATED SHEET NO. DATE 06/28/90	
1 PLACE	± .010	---																
2 PLACE	± .014	± 0.25																
3 PLACE	---	± 0.35																
O ADD PKG NOTE PER U012000-0468 SCHAFFER 99/12/1		M		REPLACES SD-70022-0001-0048 PER ECR* U00500 06-28-90 MJM/DJK		PART NO. SEE CHART		DRAWING NO. SD-70022-0000										
LTR. REVISIONS		LTR. REVISIONS		DRAWING NO. SD-70022-0000		FILE NAME S70022X3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX, INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. DA C										

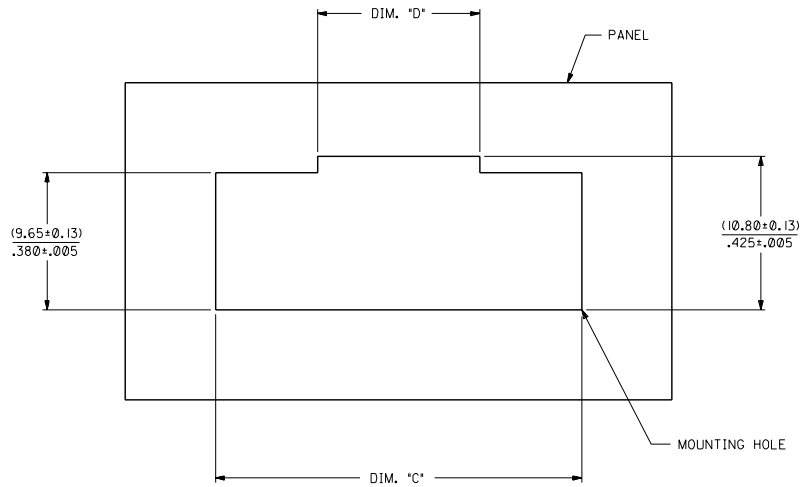


Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0050650048 - CGRID SL PMC WTOW DR 48POS

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

CKT. SIZE	DIM. "C" +0.13/-0.05	DIM. "D" +0.13/-0.05
4	(18.16) .715	(8.64) .340
6	(20.70) .815	(8.64) .340
8	(23.24) .915	(8.89) .350
10	(25.78) 1.015	(11.43) .450
12	(28.32) 1.115	(13.97) .550
14	(30.86) 1.215	(16.51) .650
16	(33.40) 1.315	(19.05) .750
18	(35.94) 1.415	(21.59) .850
20	(38.48) 1.515	(24.13) .950
22	(41.02) 1.615	(26.67) 1.050
24	(43.56) 1.715	(29.21) 1.150
26	(46.10) 1.815	(31.75) 1.250
28	(48.64) 1.915	(34.29) 1.350
30	(51.18) 2.015	(36.83) 1.450
32	(53.72) 2.115	(39.37) 1.550
34	(56.26) 2.215	(41.91) 1.650
36	(58.80) 2.315	(44.45) 1.750
38	(61.34) 2.415	(46.99) 1.850
40	(63.88) 2.515	(49.53) 1.950
42	(66.42) 2.615	(52.07) 2.050
44	(68.96) 2.715	(54.61) 2.150
46	(71.50) 2.815	(57.15) 2.250
48	(74.04) 2.915	(59.69) 2.350
50	(76.58) 3.015	(62.23) 2.450



OPTION "A"
RECOMMENDED MOUNTING
HOLE LAYOUT

MFG.		SH.	REV.	LTR.	REVISIONS
V = 0		V = 0		REVISE ONLY ON CAD SYSTEM	
TITLE					
HOUSING, PANEL MOUNT (DUAL ROW) (OPT. D HSG. TO DUAL ROW CLIP)					
MOLEX INCORPORATED		SHEET NO. 3		DATE 06/28/90	
PART NO.		DRAWING NO.		SD-70022-****	
SEE CHART		FILE NAME		TST.	
570022X15		1000		DA C	