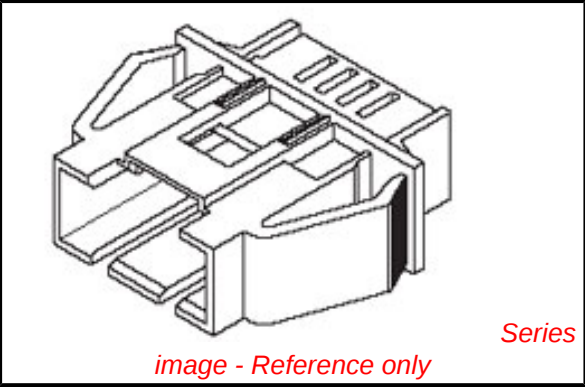


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0050650006](#)
Status: **Active**
Overview: [cgrid_sl_products](#)
Description: 2.54mm (.100") Pitch, SL™ Dual Row Wire-to-Wire Panel Mount, 6 Circuits

Documents:	
3D Model	Packaging Specification (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Accessories
Series	70022
Component Type	Branch
Overview	cgrid_sl_products
Product Name	SL™
Physical	
Circuits (Loaded)	6
Color - Resin	Black
Flammability	94V-0
Lock to Mating Part	Yes
Material - Resin	Polyester
Packaging Type	Bag
Material Info	
Old Part Number	70022-0001
Reference - Drawing Numbers	
Packaging Specification	PK-70022-100
Sales Drawing	SD-70022-****



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Halogen-Free

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

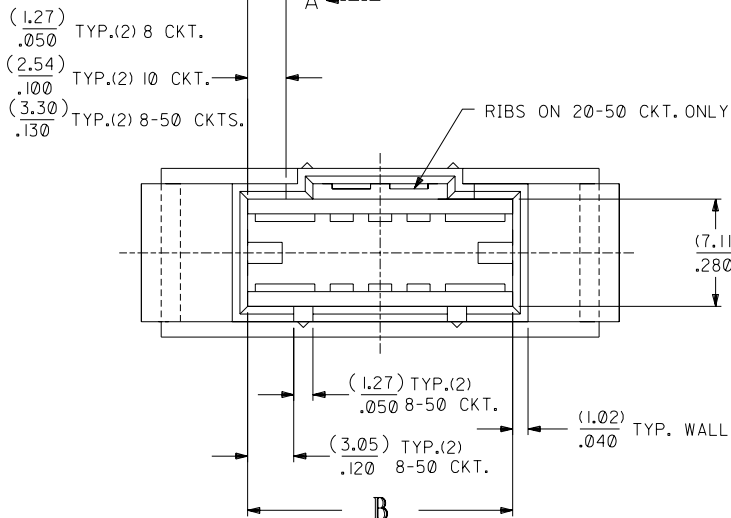
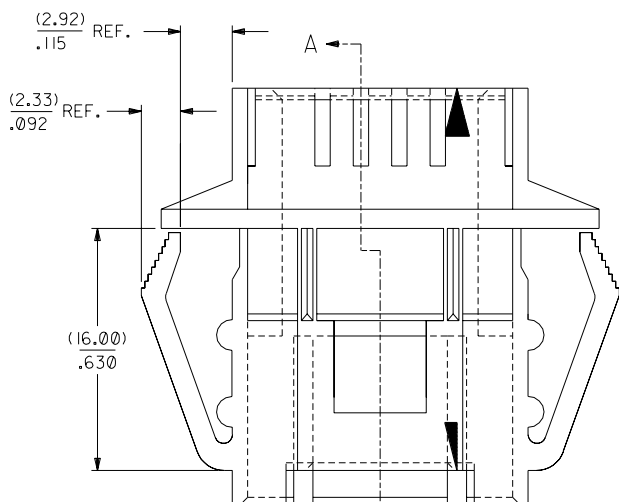
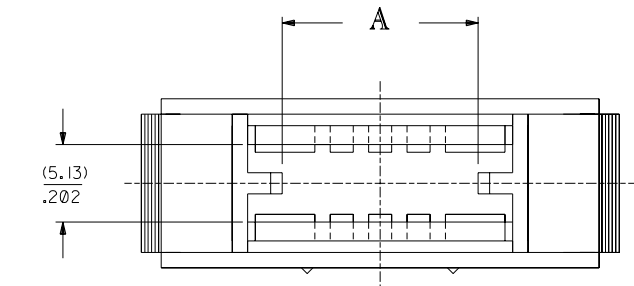
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[70022Series](#)

Use With
[70066](#) SL™ Crimp Housing. [70475](#) SL™ IDT Connector Assembly. [70431](#) SL™ FFC/ FPC Connector

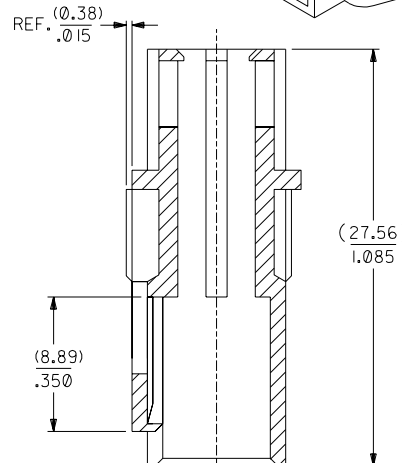
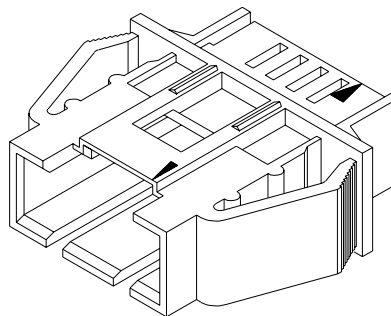
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

OPTION "A"

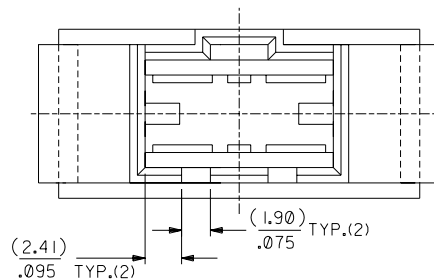


NOTES:

- 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.



SECTION A-A



6 CIRCUIT

Q	ADD EJECTOR BUMPS UCP2004-1610 RWWHITE 04/02/23	NI	ADDED SHEET 4 50 CKT KEYING OPT ENC* U80986 11/17/97 HPA
P	VOID OPTION B ECN UDT2001-0578 SCHAFFER 00/12/5	N	REVISED PER ECN* U10463 1-11-91 MGB
O	ADD PKG NOTE PER UDT2000-0468 SCHAFFER 99/12/1	M	RELACES SD-70022 -0001-0048 PER ECR * U00500 06-28-90 MJM/DJK
LTR.	REVISIONS	LTR.	REVISIONS

DRWG. BY DJK	CHKD. BY MJM	SCALE 4:1
APPR. BY MJM	DATE 4/1	

DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR ± 1/2°		REVISE ONLY ON CAD SYSTEM	
INCH METRIC 3 PLACE ± .010 --- 2 PLACE ± .014 ± 0.25 1 PLACE --- ± 0.35		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
MOLEX INCORPORATED LITTELL, ILL. 60532 U.S.A.		SHEET NO. 1 of 3 DATE 06/28/90	
PART NO. SEE CHART SD-70022-***		DRWG. NO. DIV. DA	
FILE NAME S70022X3.DWG.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	

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. SH. REV.

