

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0015045122](#)  
**Status:** **Active**  
**Overview:** [cgrid\\_sl\\_products](#)  
**Description:** 2.54mm (.100") SL™ Interim Clip, 12 Circuits

**Documents:**

[3D Model](#) [Packaging Specification \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA	LR19980
TUV	R72081037
UL	E29179

**General**

Product Family	Accessories
Series	<a href="#">70004</a>
Component Type	Clip
Overview	<a href="#">cgrid_sl_products</a>
Product Name	SL™

**Physical**

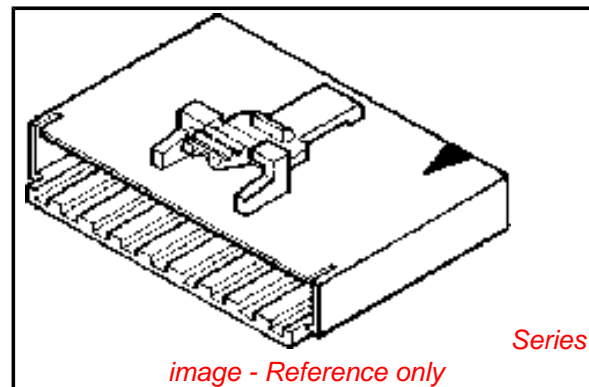
Circuits (Loaded)	12
Color - Resin	Black
Flammability	94V-0
Lock to Mating Part	Yes
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag

**Material Info**

Old Part Number	70004-0011
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**Reference - Drawing Numbers**

Sales Drawing	SD-70004-0003-0057
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**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC  
Contains SVHC: No**  
**Halogen-Free**  
**Status  
Not Reviewed**

**China RoHS**



**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto: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**

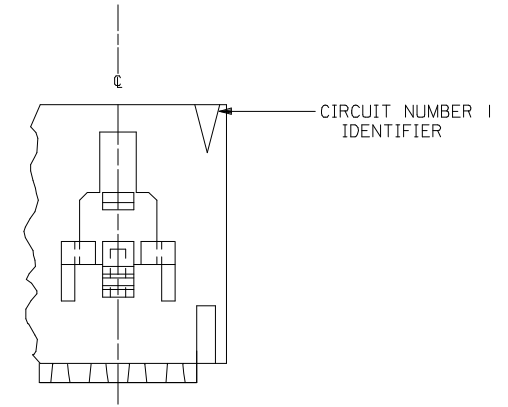
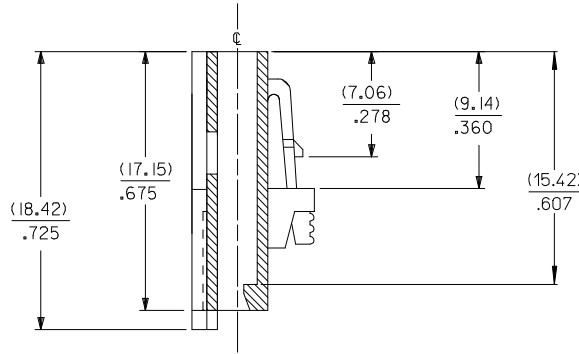
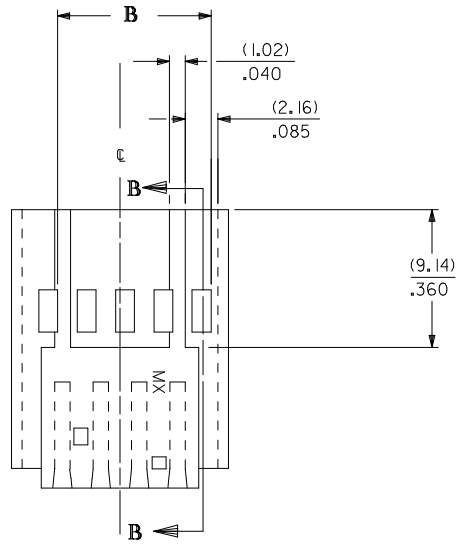
[70004Series](#)

**Use With**

[70066](#) SL™ Crimp Housing. [70058](#) SL™  
Crimp Terminal. [70400](#) C-Grid SL™ IDT  
Connector Assembly. [70430](#) C-Grid SL™

# VERSION "A"

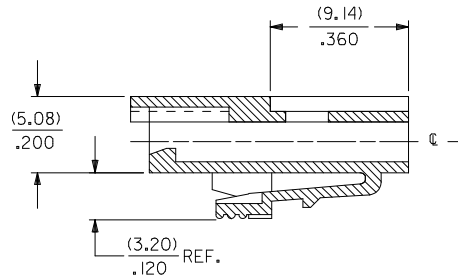
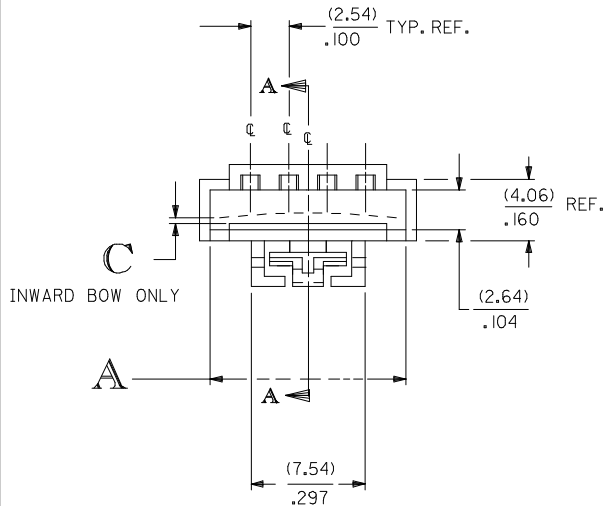
70004-0003-0024



SECTION B-B

NOTES:

1. MATERIAL:G.F. POLYESTER, COLOR: BLACK, 94V-0.
2. CIRCUIT SIZES LISTED ON CHART (SEE SHEET 3).
3. FIVE CIRCUIT SHOWN WITH LATCH.
4. USED WITH #70400 SERIES CONNECTORS (OPTION D).
5. PACKAGE PER PK-70004-100.



SECTION A-A

REMOVE VERSION "B" EC NO: UCP2008-1088 DRWN:BSMART 2007/12/05 CHKD:JMORGAN 2007/12/07 APPR:SMILLER 2007/12/07	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---	3 PLACES ± --- ± .010	2 PLACES ± 0.25 ± .014	1 PLACE ± 0.36 ± ---	ANGULAR ± 1/2°	DRAWN BY WJF	DATE 05/15/1986	TITLE SALES-INTERIM CLIP SINGLE ROW
REV K	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		APPROVED BY RL		DATE 05/15/1986	
		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-70004-0003-0057		SHEET NO. 1 OF 2		MOLLEX MOLEX INCORPORATED	

# VERSION "A"

WITH LATCH

EDP NO.	ENG NO.	DIM A	DIM B	DIM C	CKT. SIZE
015-04-5042	70004-0003	(10.41) .410	(7.62) .300	(0.25) .010	4
015-04-5052	70004-0004	(12.95) .510	(10.16) .400	(0.33) .013	5
015-04-5062	70004-0005	(15.49) .610	(12.70) .500	(0.38) .015	6
015-04-5072	70004-0006	(18.03) .710	(15.24) .600	(0.46) .018	7
015-04-5082	70004-0007	(20.57) .810	(17.78) .700	(0.51) .020	8
015-04-5092	70004-0008	(23.11) .910	(20.32) .800	(0.58) .023	9
015-04-5102	70004-0009	(25.65) 1.010	(22.86) .900	(0.64) .025	10
015-04-5112	70004-0010	(28.19) 1.110	(25.40) 1.000	(0.71) .028	11
015-04-5122	70004-0011	(30.73) 1.210	(27.94) 1.100	(0.76) .030	12
015-04-5132	70004-0012	(33.27) 1.310	(30.48) 1.200	(0.84) .033	13
015-04-5142	70004-0013	(35.81) 1.410	(33.02) 1.300	(0.89) .035	14
015-04-5152	70004-0014	(38.35) 1.510	(35.56) 1.400	(0.96) .038	15
015-04-5162	70004-0015	(40.89) 1.610	(38.10) 1.500	(1.02) .040	16
015-04-5172	70004-0016	(43.43) 1.710	(40.64) 1.600	(1.09) .043	17
015-04-5182	70004-0017	(45.97) 1.810	(43.18) 1.700	(1.14) .045	18
015-04-5192	70004-0018	(48.51) 1.910	(45.72) 1.800	(1.22) .048	19
015-04-5202	70004-0019	(51.05) 2.010	(48.26) 1.900	(1.27) .050	20
015-04-5212	70004-0020	(53.59) 2.110	(50.80) 2.000	(1.35) .053	21
015-04-5222	70004-0021	(56.13) 2.210	(53.34) 2.100	(1.40) .055	22
015-04-5232	70004-0022	(58.67) 2.310	(55.88) 2.200	(1.47) .058	23
015-04-5242	70004-0023	(61.21) 2.410	(58.42) 2.300	(1.52) .060	24
015-04-5252	70004-0024	(63.73) 2.510	(60.96) 2.400	(1.60) .063	25

<b>REMOVE VERSION "B"</b> EC NO: UCP2008-1088 DRWINGSMART 2007/12/05 CHYKDORJGAN 2007/12/07 APPR:SMILLER 2007/12/07 K	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE 1:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± ---		DRAWN BY DATE MJF 05/15/1986		TITLE SALES-INTERIM CLIP SINGLE ROW			
		3 PLACES ± --- ± .010		CHECKED BY DATE MG 05/15/1986		MOLEX MOLEX INCORPORATED			
		2 PLACES ± 0.25 ± .014		APPROVED BY DATE RL 05/15/1986		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-70004-0003-0057	
1 PLACE ± 0.36 ± ---		ANGULAR ± 1/2°		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									