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Part Number: [0350220002](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Board-In Crimp Housing, 2.95mm (.116") Height, Right Angle and Vertical, 2 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-35021-001 \(PDF\)](#)
[Product Specification PS-35022-003 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
UL E29179

General

Product Family Crimp Housings
Series [35022](#)
Product Name Board-In

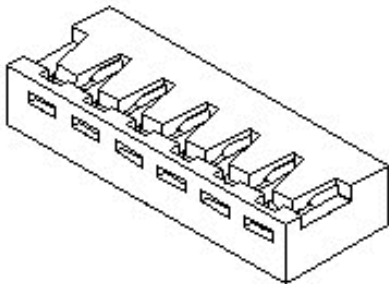
Physical

Circuits (maximum) 2
Color - Resin Natural
Flammability 94V-0
Gender Male
Glow-Wire Compliant No
Lock to Mating Part None
Material - Resin Nylon
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface (in) 0.098 In
Pitch - Mating Interface (mm) 2.50 mm
Stackable No
Temperature Range - Operating -40°C to +105°C

Material Info

Reference - Drawing Numbers

Product Specification PS-35021-001, PS-35022-003, RPS-35022-001
Sales Drawing SD-35022-00**



Series

image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status

China RoHS



Not Halogen-Free

Need more information on product environmental compliance?

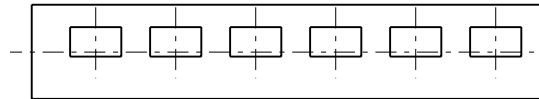
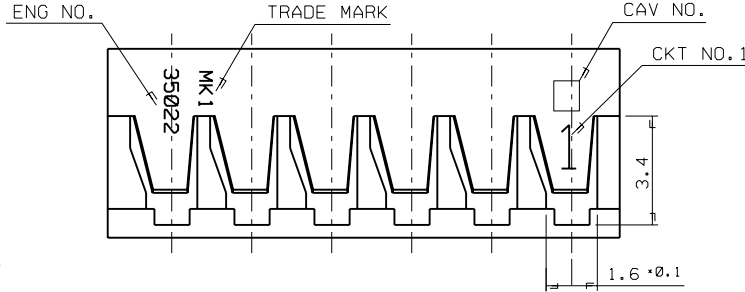
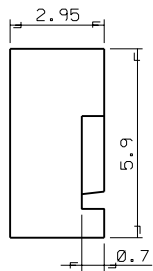
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series
[35022Series](#)

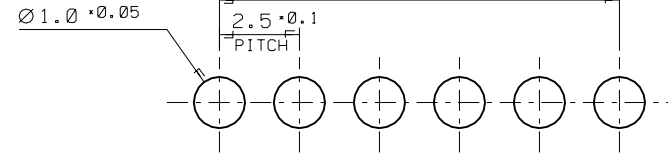
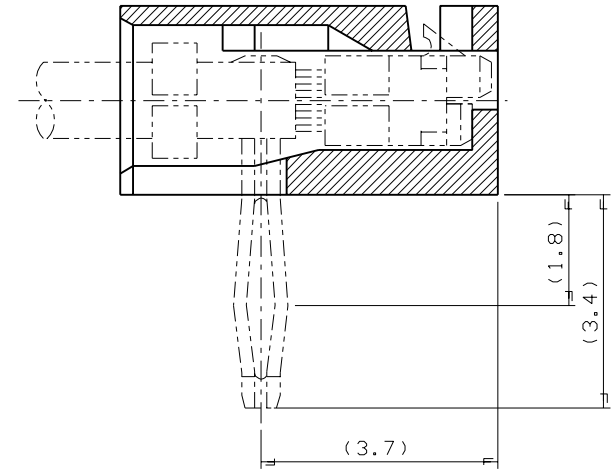
Use With
[35044](#) , [35021](#)

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NOTE

1. MATERIAL : NYLON 66 UL94V-0
2. APPLIED TERMINAL : 35021-1001/1101



P.C. BOARD LAY OUT
(THK. : 1.6T)

41.0	37.5	35022-0016	16	23.5	20.0	-0009	9
38.5	35.0	-0015	15	21.0	17.5	-0008	8
36.0	32.5	-0014	14	18.5	15.0	-0007	7
33.5	30.0	-0013	13	16.0	12.5	-0006	6
31.0	27.5	-0012	12	13.5	10.0	-0005	5
28.5	25.0	-0011	11	11.0	7.5	-0004	4
26.0	22.5	-0010	10	8.5	5.0	-0003	3
B	A	ENG NO.	CKT NO.	B	A	ENG NO.	CKT NO.

				MATERIAL		MOLEX MOLEX-KOREA CO.,LTD.	
				NYLON 66 UL94V-0			
				GENERAL TOLERANCE		DRAWN BY HSSHIN	
				DIMENSION : 0.3		CHK'D BY	
				ANGLE : 1°		APP'D BY	
G	REVISED	96-019	96-2/14	DIMENSION CLASSIFICATION		SCALE 7-1	
F	REDRAWING	93-021	93-10/26	▽: CRITICAL ▼: MAJOR		TITLE: 2.5MM PITCH	
				ASS'Y PART		R/A B-IN CONNECTOR	
LTR	REVISION RECORD	ECN	DATE	DESCRIPTION/ENG. NO.		HOUSING	
REVISE ONLY ON CAD SYSTEM						ENG. NO. SD 35022-00**	
						SHEET 10F1	
						REV G	