

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0350230016](#)
Status: **Active**
Description: 2.00mm (.079") Pitch Board-In Crimp Housing, 16 Circuits

Documents:

3D Model	Product Specification PS-35044-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-35023-001 (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	35023
Product Name	Board-In

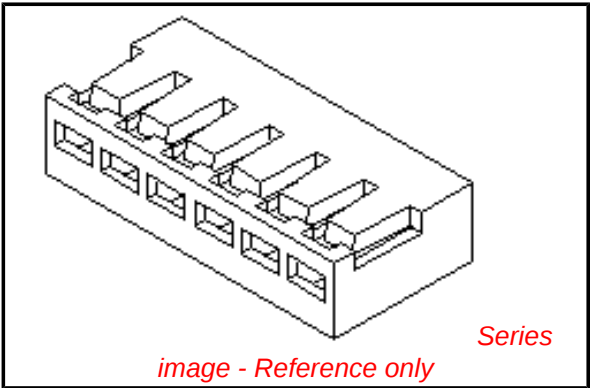
Physical

Circuits (maximum)	16
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Nylon
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.079 In
Pitch - Mating Interface (mm)	2.00 mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-35023-001, PS-35044-001
Sales Drawing	SD-35023-*0**, SD-35023-001



EU RoHS

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

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
[35023Series](#)

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

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DO NOT SCALE DRAWING
DIMENSION IN METRIC

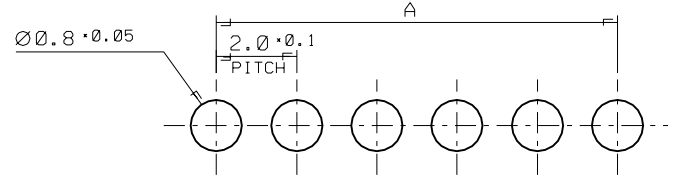
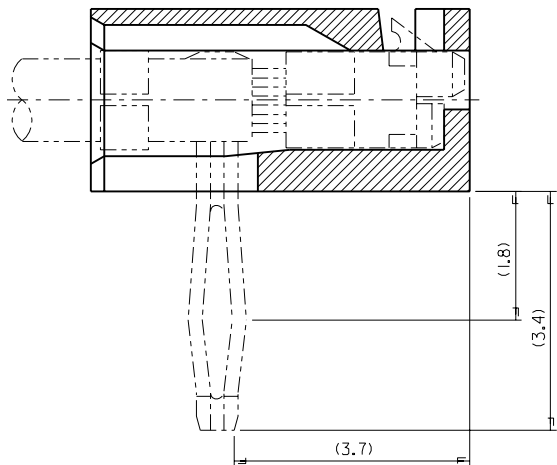
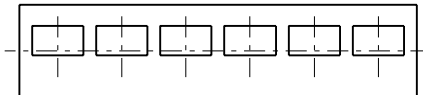
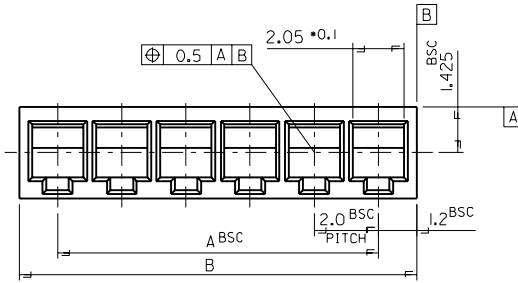
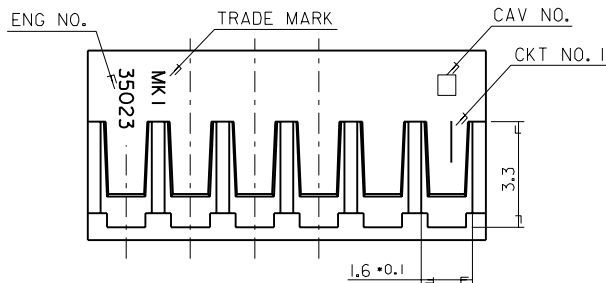
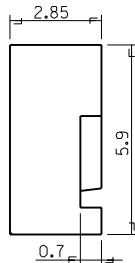
B

C

PROJECT NO.
35023-0**

SIMILAR ITEM
35023-0**

DWG. NO.
SD 35023-0**



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

NOTE

1. MATERIAL : NYLON 66 UL94V-0

2. APPLIED TERMINAL : 35021-I201/I301

3. PRODUCT SPECIFICATION : PS-35023

LEGEND

35023 - * 0 ** CKT.(02,03,04....)

COLOR : 0 --- NATURAL
1 --- BLACK

32.4	30.0	35023-*016	16	18.4	16.0	-*009	9
30.4	28.0	-*015	15	16.4	14.0	-*008	8
28.4	26.0	-*014	14	14.4	12.0	-*007	7
26.4	24.0	-*013	13	12.4	10.0	-*006	6
24.4	22.0	-*012	12	10.4	8.0	-*005	5
22.4	20.0	-*011	11	8.4	6.0	-*004	4
20.4	18.0	-*010	10	6.4	4.0	-*003	3
				4.4	2.0	35023-*002	2
B	A	ENG NO.	CKT NO.	B	A	ENG NO.	CKT NO.

REVISED EC NO. KOR1999-0007 DRWN: K.S.KIM(990111) CHK: J.K.OH APPR: C.W.LEE	DESCRIPTION MAJOR CRITICAL C	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 7-1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	DIMENSIONS: ☐ mm ☐ INCH ☒ mm ONLY		SHT	REV	
									REVISE ON CAD ONLY		
		4 PLACES ±0. ±.		DRAWN BY & DATE H.S.SHIN(931026)		TITLE: 2.0mm PITCH B-IN CONN. HOUSING(S/T)					
		3 PLACES ±0. ±.		CHECKED BY & DATE J.K.OH							
		2 PLACES ±0. ±.		APPROVED BY & DATE C.W.LEE		MOLEX INCORPORATED KOREA					
1 PLACE ±0.3 ±.		CAD FILENAME SD35023.DGN		MATERIAL NO. 35023-*0**							DRAWING NO. SD 35023-*0**
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.									

