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Part Number: [0351640902](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Board-In Housing, 9 Circuits, Red

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35164-001 \(PDF\)](#)

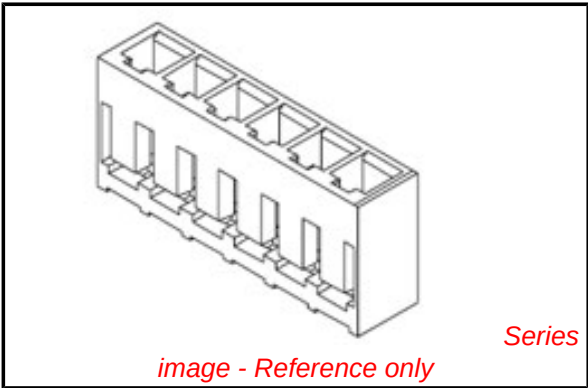
General
Product Family Crimp Housings
Series [35164](#)
Product Name Board-In

Physical
Circuits (maximum) 9
Circuits Detail 9
Color - Resin Red
Gender Male
Glow-Wire Compliant No
Keying to Mating Part None
Lock to Mating Part No
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
Polarized to Mating Part No
Stackable No
Temperature Range - Operating -40°C to +105°C

Electrical
Current - Maximum per Contact 3A

Material Info

Reference - Drawing Numbers
Product Specification PS-35164-001
Sales Drawing SD-35164-**0*

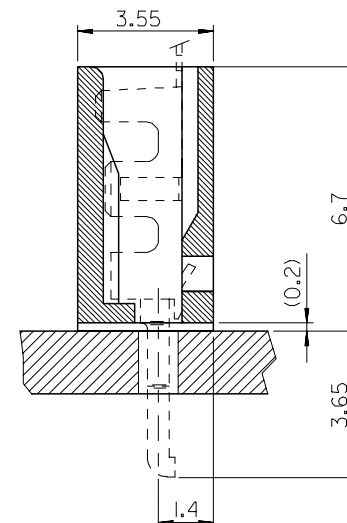


EU RoHS **China RoHS**
Compliance Status
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Reviewed
Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[35164Series](#)

Mates With
[350479802](#) Board-In Terminal

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1.MATERIAL : NYLON66 UL94V-0
2.MATED WITH TERMINAL : 35047-9802

LEGEND

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35164-  ** 0 *
        |  |
        |  +--- COLOR : 0 --- NATURAL
        |  | 2 --- RED
        +--- CKT ( 02 , 03 , 04 ....)

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38.2	35	35164	-150*	15
35.7	32.5		-140*	14
34.0	30	↗	-130*	13
30.7	27.5		-120*	12
28.2	25		-110*	11
25.7	22.5		-100*	10
23.2	20		-090*	9
20.7	17.5		-080*	8
18.2	15		-070*	7
15.7	12.5		-060*	6
13.2	10		-050*	5
10.7	7.5	↘	-040*	4
8.2	5.0		-030*	3
5.7	2.5	35164	-020*	2
B	A	ENG.NO		CKT

REVISED EC NO: KOP2008-0071 DRAWN: JEONG 2007/10/30 CHKD: YSOKIM 2007/10/31 APPR: YUNSIKKIM 2007/10/31	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		▼=0 ▽=0	mm	INCH	DRAWN BY KSKIM	DATE 2001/10/25	TITLE 2.5 PITCH BOARD-IN CONN. HOUSING			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY JUNGKIL OH	DATE 2001/10/25					
		2 PLACES ± --- ± ---	1 PLACE ± 0.3 ± ---	APPROVED BY CHANGWOOLE	DATE 2001/10/25	MOLEX MOLEX INCORPORATED				
		ANGULAR ± 2 °		MATERIAL NO.						DOCUMENT NO.
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-35164-**-0*		1 OF 1		
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								