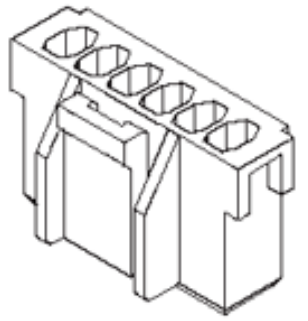
This document was generated on 04/28/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0351550601

Status: Active

Description: 2.50mm (.098") Pitch Wire-to-Board Housing, Positive Lock, Black, 6 Circuits



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-35155-001 (PDF)
- Product Specification PS-35155-002 (PDF)
- Product Specification PS-68143-001 (PDF)
- RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	35155
Product Name	N/A

Physical

Breakaway	No
Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
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	Yes
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-35155-001, PS-35155-002, PS-68143-001
Sales Drawing	SD-35155-**0*

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

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
35155Series

Mates With
35312 Vertical Shrouded Header, 35184 Wire-to-Wire Plug Housing

Use With
5103 SPOX™ Crimp Terminal

This document was generated on 04/28/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

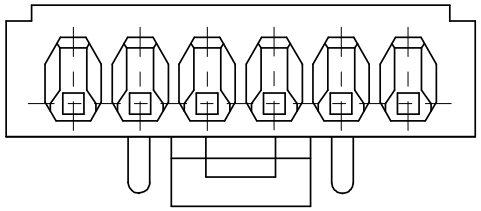
NOTE

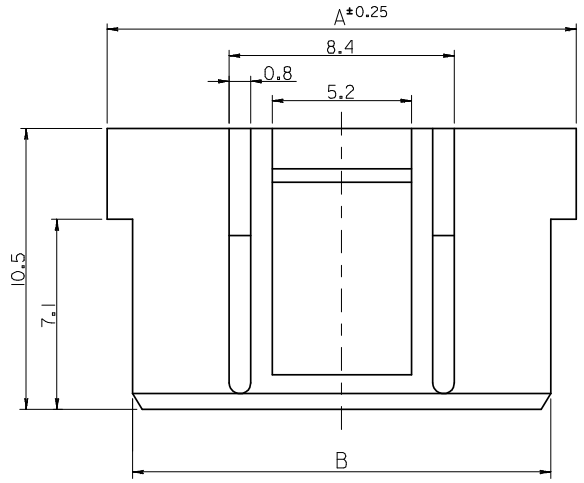
1. MATERIAL : SEE TABLE
2. USED WITH TERMINAL : 5103-*
3. MATED WITH WAFER ASS'Y : 35312-**1*

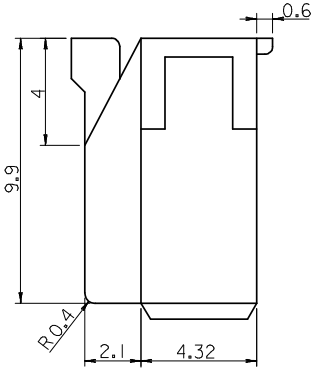
LEGEND

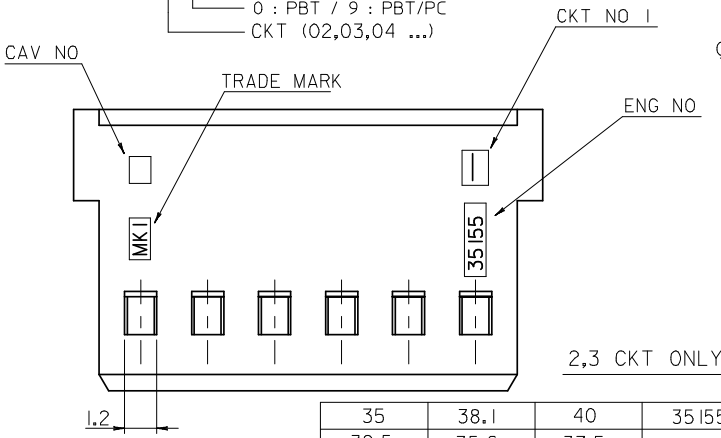
35155 - ** * *

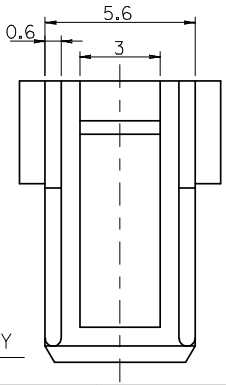
- COLOR : 0 --- NATURAL
  1 --- BLACK
  2 --- RED
  3 --- YELLOW
  4 --- BLUE
- 0 : PBT / 9 : PBT/PC
- CKT (02,03,04 ...)



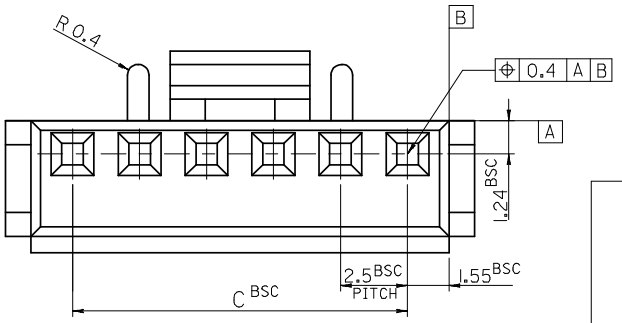








2,3 CKT ONLY



35	38.1	40	35155 15 1*	35155-15**	15
32.5	35.6	37.5	14 **	-14**	14
30	33.1	35	13 **	-13**	13
27.5	30.6	32.5	12 **	-12**	12
25	28.1	30	11 **	-11**	11
22.5	25.6	27.5	10 **	-10**	10
20	23.1	25	09 **	-09**	9
17.5	20.6	22.5	08 **	-08**	8
15	18.1	20	07 **	-07**	7
12.5	15.6	17.5	06 **	-06**	6
10	13.1	15	05 **	-05**	5
7.5	10.6	12.5	04 **	-04**	4
5	8.1	10	03 **	-03**	3
2.5	5.6	7.5	35155502 **	35155-020*	2
C	B	A	MATERIAL NO.	ENG NO.	CKT.

REVISED
EC NO: KOR2008-0103 2007/12/21
DRWN:SKHAN01 2007/12/21
CH'KD:WY YANG 2007/12/21
APPR:YUNSIKKIM 2007/12/21
DESCRIPTION
REV H

QUALITY SYMBOLS
▼=0
Ⓒ=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± 0.1	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: IN/MM
SCALE: 5:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: SK.HAN DATE: 2007/12/13
CHECKED BY: WY.YANG DATE: 2007/12/13
APPROVED BY: EH.JUNG DATE: 2007/12/13
MATERIAL NO.: SEE TABLE

TITLE: 2.5 PITCH W/B CONN. HOUSING

MOLEX INCORPORATED

DOCUMENT NO.: SD-35155-**0*
SHEET NO.: 1 OF 1
SIZE: A3

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION