

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0351550590](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Wire-to-Board Housing, Positive Lock, Natural, PBT/PC, 5 Circuits

Documents:

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

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	35155
Product Name	N/A

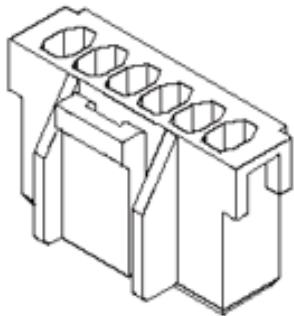
Physical

Breakaway	No
Circuits (maximum)	5
Color - Resin	Natural
Flammability	94V-0
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester Alloy
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.098 In
Pitch - Mating Interface (mm)	2.50 mm
Pitch - Term. Interface (in)	0.098 In
Pitch - Term. Interface (mm)	2.50 mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-35155-**0*
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Series

image - Reference only

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

NOTE

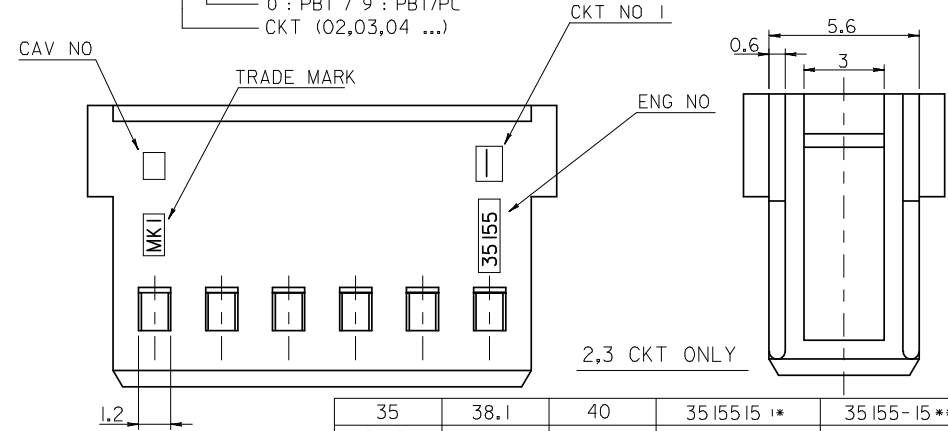
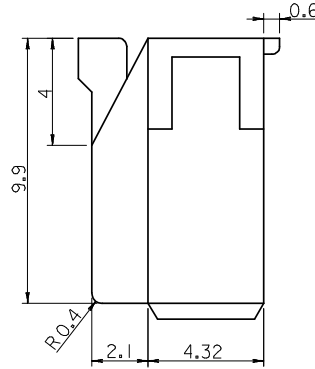
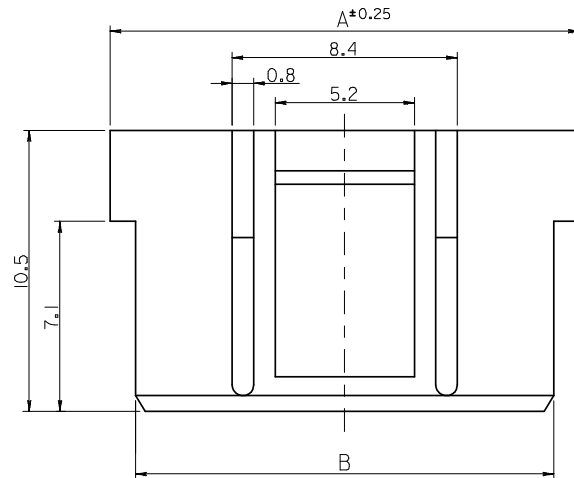
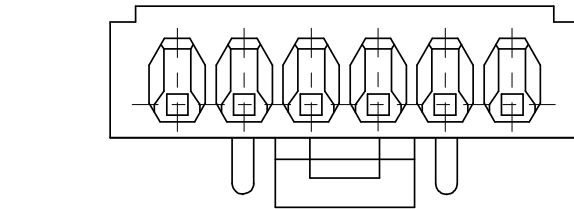
1. MATERIAL : SEE TABLE

2. USED WITH TERMINAL : 5103-*

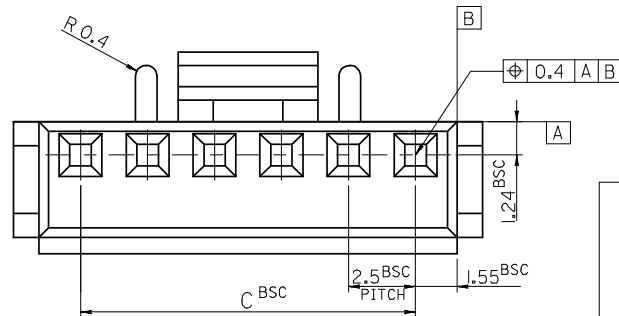
3. MATED WITH WAFER ASS'Y : 35312-***1*

LEGEND

35155 - ** *
COLOR : 0 --- NATURAL
1 --- BLACK
2 --- RED
3 --- YELLOW
4 --- BLUE
0 : PBT / 9 : PBT/PC
CKT (02,03,04 ...)



35	38.1	40	35155151*	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	3515502**	35155-020*	2
C	B	A	MATERIAL NO.	ENG NO.	CKT.



REV	DESCRIPTION	QUALITY SYMBOLS
1	REVISION	▽=0
2	REVISION	▽=0
3	REVISION	▽=0
4	REVISION	▽=0
5	REVISION	▽=0
6	REVISION	▽=0
7	REVISION	▽=0
8	REVISION	▽=0
9	REVISION	▽=0
10	REVISION	▽=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

DRAWN BY	DATE
SK. HAN	2007/12/13
CHECKED BY	DATE
WY. YANG	2007/12/13
APPROVED BY	DATE
EH. JUNG	2007/12/13

MATERIAL NO.
SEE TABLE

SIZE
A3

SCALE
5:1

TITLE

DESIGN UNITS
METRIC

2.5 PITCH W/B CONN.
HOUSING



MOLEX INCORPORATED

DOCUMENT NO.

SD-35155-***0*

SHEET NO.
1 OF 1