

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0351551410](#)
Status: **Active**
Description: 2.50mm (.098") Pitch Wire-to-Board Housing, Positive Lock, Natural, 14 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)	14
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

Sales Drawing	SD-35155-001
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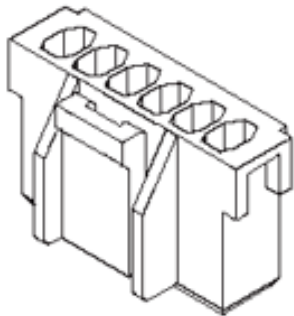


image - Reference only

Series

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](#)

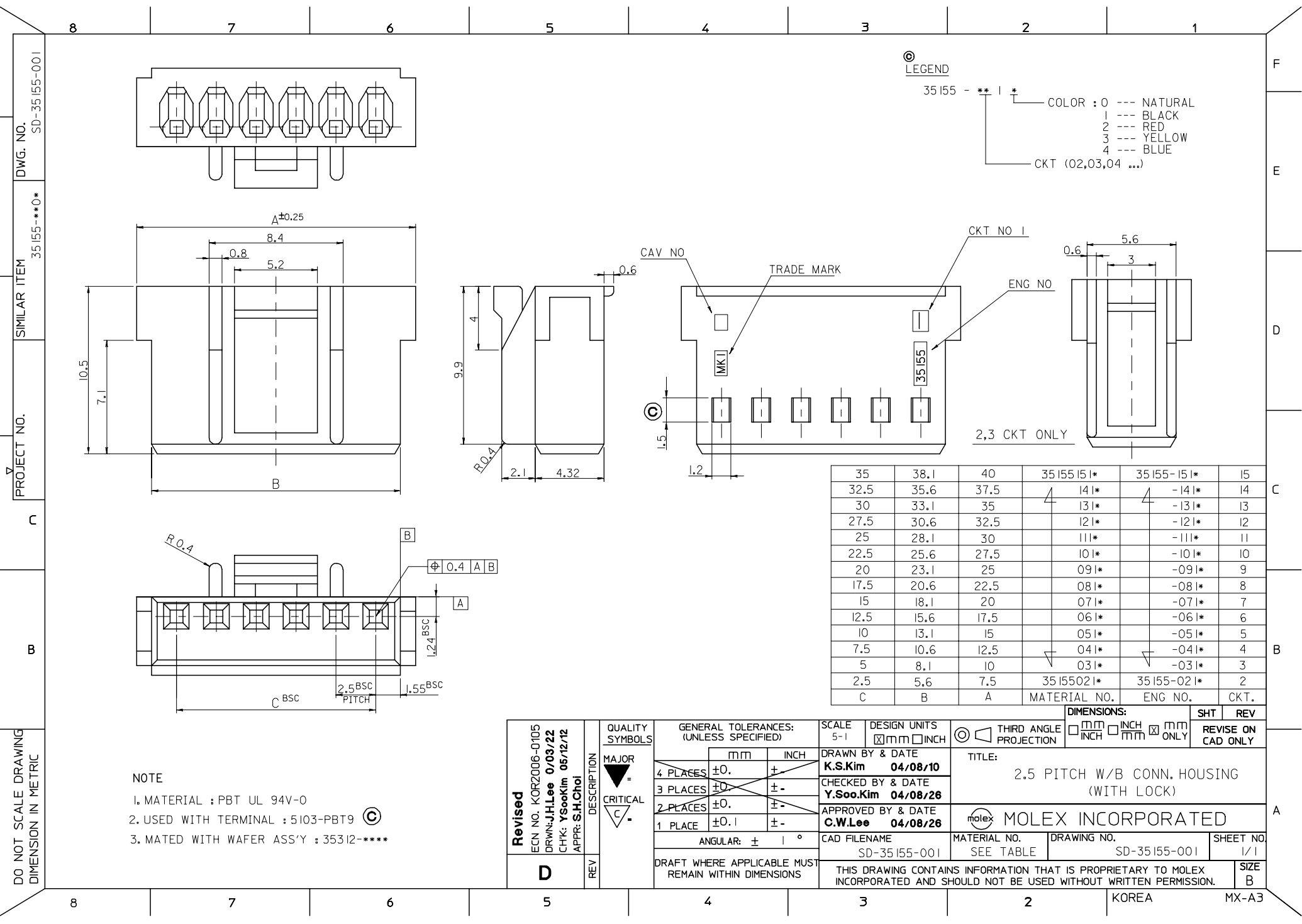
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[35155Series](#)

Mates With
[35312](#) Vertical Shrouded Header, [35184](#) Wire-to-Wire Plug Housing

Use With
[5103](#) SPOX™ Crimp Terminal

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DO NOT SCALE DRAWING
DIMENSION IN METRIC

B

C

PROJECT NO.

SIMILAR ITEM

DWG. NO.

SD-35155-001

NOTE

1. MATERIAL : PBT UL 94V-0
2. USED WITH TERMINAL : 5103-PBT9
3. MATED WITH WAFER ASS'Y : 35312-****

Revised
ECN NO. KOR2006-0105
DRWN: J.H.Lee 03/03/22
CHK: Y.SooKim 05/12/12
APPR: S.H.Chol

DESCRIPTION
REV

QUALITY SYMBOLS
MAJOR
CRITICAL

GENERAL TOLERANCES:
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±
3 PLACES	±0.	±
2 PLACES	±0.	±
1 PLACE	±0.1	±

ANGULAR: ± 1 °

DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONS

SCALE
5-1

DESIGN UNITS
☒ mm ☐ INCH

TITLE:
2.5 PITCH W/B CONN. HOUSING
(WITH LOCK)

DRAWN BY & DATE
K.S.Kim 04/08/10

CHECKED BY & DATE
Y.SooKim 04/08/26

APPROVED BY & DATE
C.W.Lee 04/08/26

CAD FILENAME
SD-35155-001

THIRD ANGLE
PROJECTION

DIMENSIONS:
☐ mm ☐ INCH ☒ mm ONLY

MATERIAL NO.
SEE TABLE

DRAWING NO.
SD-35155-001

SHEET NO.
1/1

SIZE
B

KOREA
MX-A3

LEGEND

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

35	38.1	40	35155151*	35155-151*	15
32.5	35.6	37.5	141*	-141*	14
30	33.1	35	131*	-131*	13
27.5	30.6	32.5	121*	-121*	12
25	28.1	30	111*	-111*	11
22.5	25.6	27.5	101*	-101*	10
20	23.1	25	091*	-091*	9
17.5	20.6	22.5	081*	-081*	8
15	18.1	20	071*	-071*	7
12.5	15.6	17.5	061*	-061*	6
10	13.1	15	051*	-051*	5
7.5	10.6	12.5	041*	-041*	4
5	8.1	10	031*	-031*	3
2.5	5.6	7.5	35155021*	35155-021*	2
C	B	A	MATERIAL NO.	ENG. NO.	CKT.