

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0351510110](#)
Status: **Active**
Overview: [versablade](#)
Description: 1.80mm (.070") Pitch Wire-to-Wire VersaBlade™ Hybrid Plug Housing, 1 Circuit, Polyester UL94V-0, Natural

Documents:
[3D Model](#) [Product Specification PS-35150-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	R72090206
UL	E29179

General

Product Family	Crimp Housings
Series	35151
Comments	Polarized to Mating Part, Positive Lock
Overview	versablade
Product Name	VersaBlade™

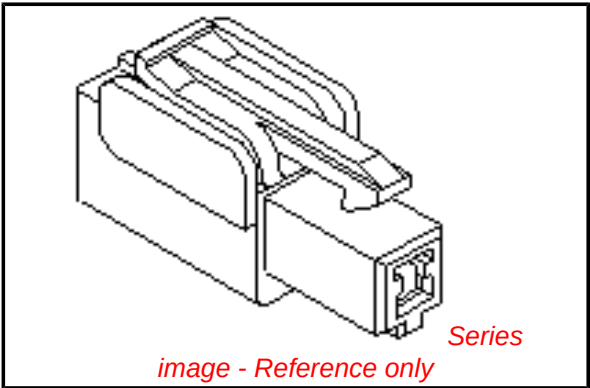
Physical

Breakaway	No
Circuits (maximum)	1
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)	0.000 In
Pitch - Mating Interface (mm)	0.00 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +120°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-35150-001
Sales Drawing	SD-35151-0110



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

China RoHS



Need more information on product environmental compliance?

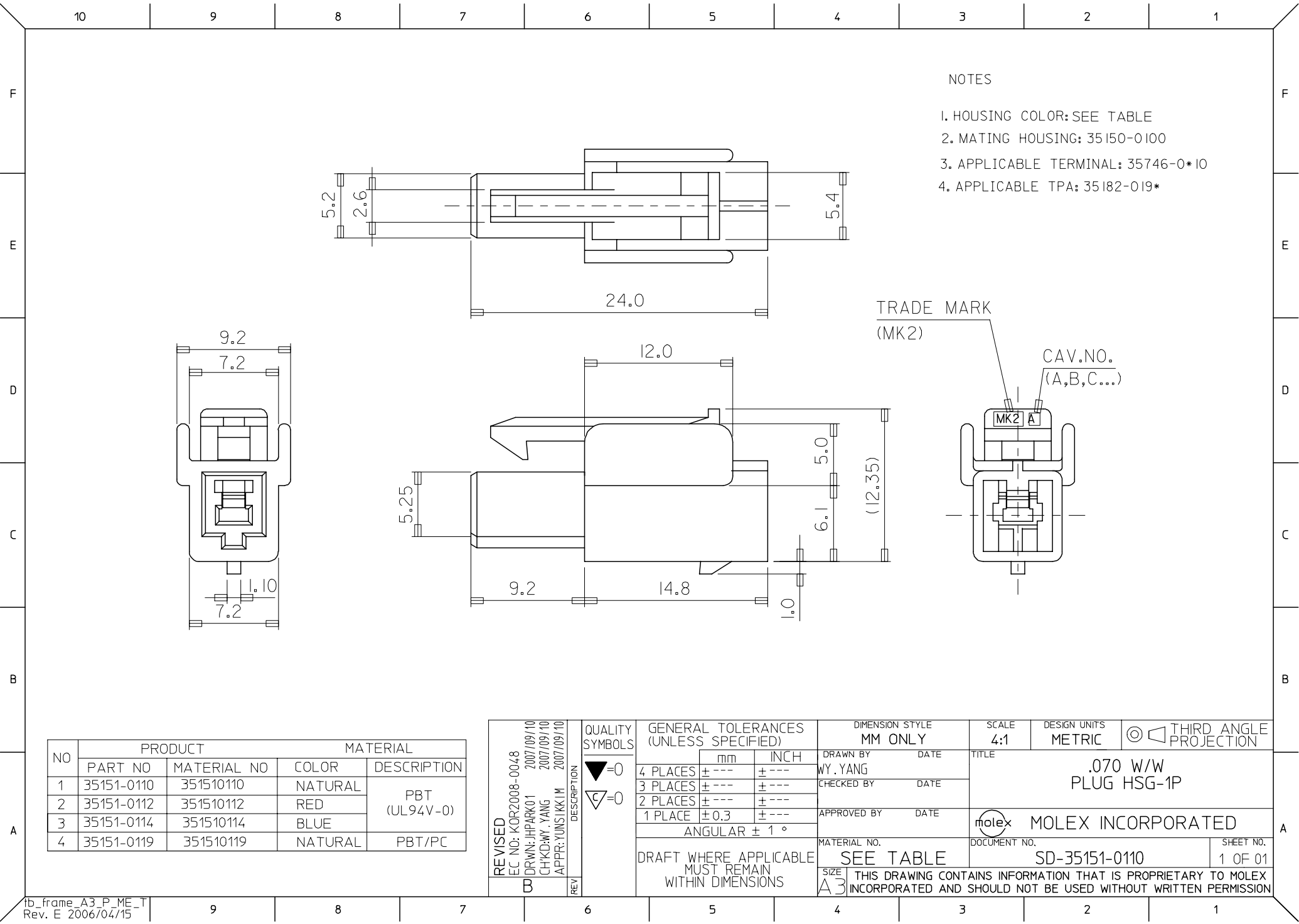
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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

Search Parts in this Series
[35151Series](#)

Mates With
[35150-0100](#) Receptacle Housing

Use With
VersaBlade™ Crimp Terminals, [35746](#).
[35182](#) TPA™



NOTES

- 1. HOUSING COLOR: SEE TABLE
- 2. MATING HOUSING: 35150-0100
- 3. APPLICABLE TERMINAL: 35746-0*10
- 4. APPLICABLE TPA: 35182-019*

TRADE MARK
(MK2)

CAV.NO.
(A,B,C,...)

NO	PRODUCT		MATERIAL	
	PART NO	MATERIAL NO	COLOR	DESCRIPTION
1	35151-0110	351510110	NATURAL	PBT (UL94V-0)
2	35151-0112	351510112	RED	
3	35151-0114	351510114	BLUE	PBT/PC
4	35151-0119	351510119	NATURAL	

REVISED
EC NO: KOP2008-0048
DRWN: JHPARK01 2007/09/10
CHKD: WY. YANG 2007/09/10
APPR: YUNSIKKIM 2007/09/10

QUALITY
SYMBOLS
=0
=0

GENERAL TOLERANCES
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .005	± .0004
2 PLACES	± .005	± .0004
1 PLACE	± .005	± .0004

ANGULAR ± 1 °

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION STYLE
MM ONLY

DRAWN BY
WY. YANG

CHECKED BY

APPROVED BY

MATERIAL NO.

SIZE
A3

SCALE
4:1

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

TITLE
.070 W/W
PLUG HSG-1P

MOLEX INCORPORATED

DOCUMENT NO.
SD-35151-0110

SHEET NO.
1 OF 01

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