

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0355191601](#)
Status: **Active**
Description: 2.29/6.35mm (.090/.250") Tab Hybrid Wire-to-Wire Housing, Female, 16 Circuits

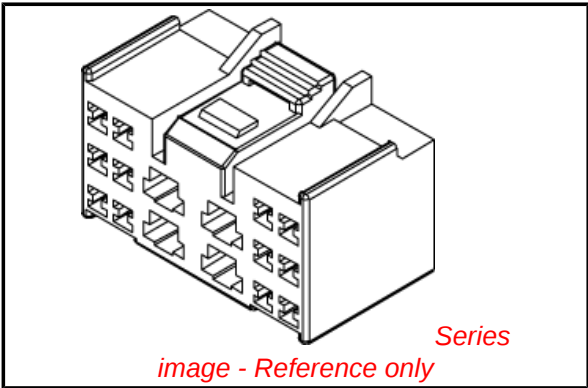
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35519-001 \(PDF\)](#)

General
Product Family Crimp Housings
Series [35519](#)
Comments With option #1 polarization
Product Name N/A

Physical
Circuits (maximum) 16
Color - Resin Black
Gender Female
Glow-Wire Compliant No
Material - Resin Polyester
Number of Rows 3
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface (in) 0.165 In, 0.374 In
Pitch - Mating Interface (mm) 4.20 mm, 9.50 mm
Temperature Range - Operating -40°C to +120°C

Material Info

Reference - Drawing Numbers
Product Specification PS-35519-001
Sales Drawing SD-35519-160*



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

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
[35519Series](#)

Mates With
[35522](#)|[35523](#)

Use With
[35407](#) , [35427](#)

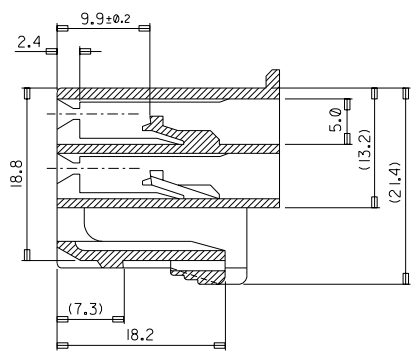
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DWG. NO.
SD 35519-160*

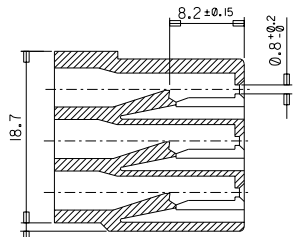
SIMILAR ITEM
—

PROJECT NO.
KOR 96-038

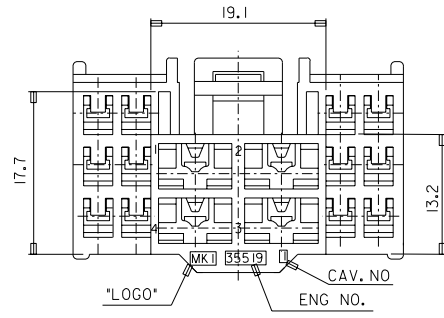
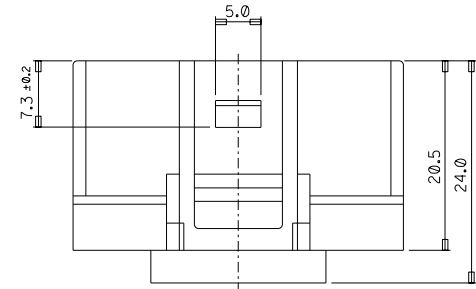
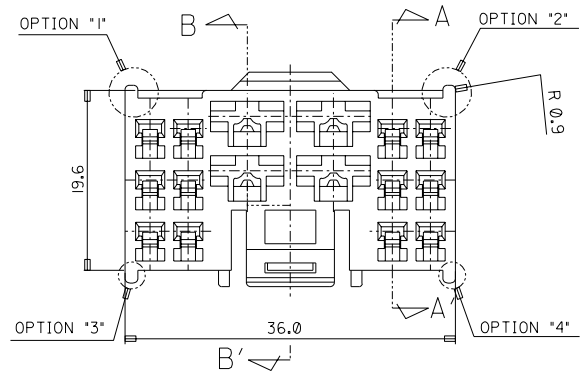
DO NOT SCALE DRAWING
DIMENSION IN METRIC



SECTION B-B'

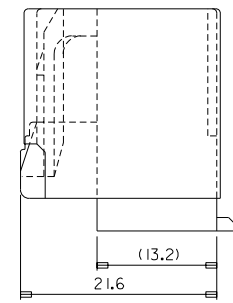


SECTION A-A'



*TABLE I

PART NO.	COLOR	REMARKS
E 35519-1600	NATURAL	WITH OPTION "2"
E 35519-1601	BLACK	WITH OPTION "1"
E 35519-1603	YELLOW	WITH OPTION "4"
E 35519-1605	GRAY	WITH OPTION "3"



NOTE

1. MATERIAL : POLYESTER (P.B.T)
2. COLOR : SEE TABLE I.
3. APPLICABLE TERMINAL : 35407-6*02/
35427-9***
4. APPLICABLE HOUSING : 35522-240*/35523-160*.
5. PRODUCT SPECIFICATION : PS-35519-0001.

REVISED EC NO. KOR 1998-0116 DRWN: C.Y.CHO CHK: B.K.CHOI APPR: C.W.LEE		DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	☐ mm ☐ INCH ☒ mm ONLY	REVISE ON CAD ONLY	
B			REV	MAJOR = CRITICAL =	mm INCH	DRAWN BY & DATE C.Y.CHO 1998.05.15		TITLE: 090/250 HYBRID FEMALE HOUSING (16P)			
					4 PLACES	±0.	±.				CHECKED BY & DATE B.K.CHOI 1998.05.15
					3 PLACES	±0.	±.	APPROVED BY & DATE C.W.LEE 1998.05.15	MOLEX INCORPORATED KOREA		
					2 PLACES	±0.20	±.	CAD FILENAME SD35519.DGN			
				1 PLACE	±0.30	±.					
				ANGULAR: ± 1 °							
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.					
						SIZE B					

TITLE:
090/250 HYBRID
FEMALE HOUSING (16P)

MOLEX INCORPORATED
KOREA