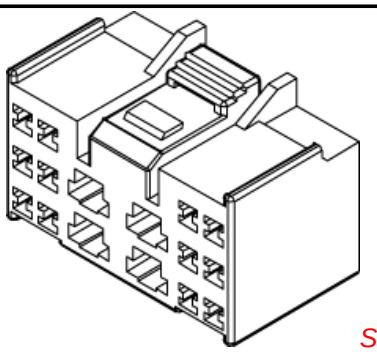
Part Number: 0355191605
Status: Active
Description: 2.29/6.35mm (.090/.250") Tab Hybrid Wire-to-Wire Housing, Female, 16 Circuits

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



Series image - Reference only

General

Product Family	Crimp Housings
Series	35519
Comments	With option #3 polarization
Product Name	N/A

Physical

Circuits (maximum)	16
Color - Resin	Gray (Light)
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?

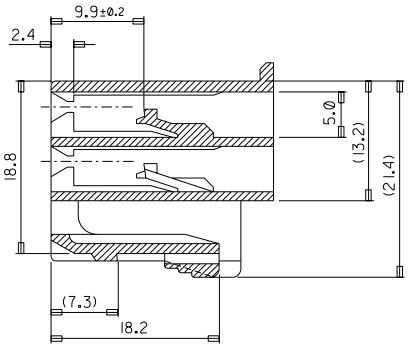
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, click here

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



SECTION B-B'

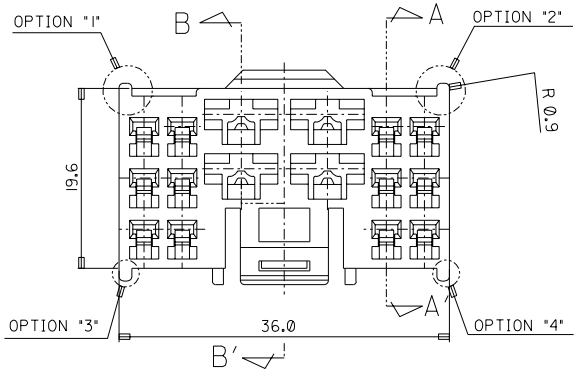
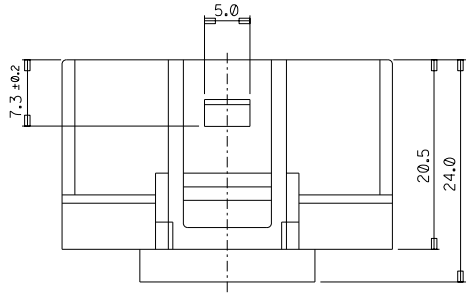
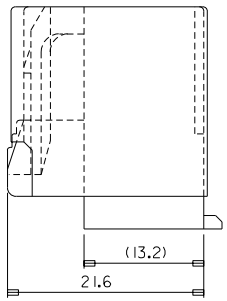
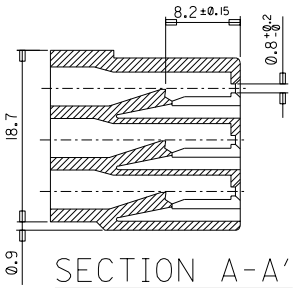


*TABLE 1

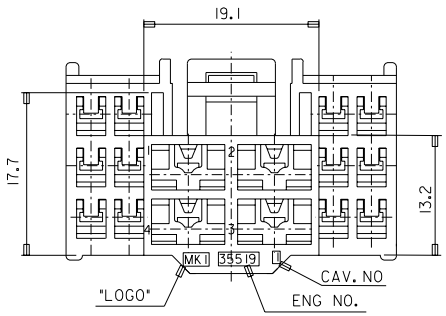
PART NO.	COLOR	REMARKS
E 35519-1600	NATERAL	WITH OPTION "2"
E 35519-1601	BLACK	WITH OPTION "1"
E 35519-1603	YELLOW	WITH OPTION "4"
E 35519-1605	GRAY	WITH OPTION "3"







SECTION A-A'



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

DO NOT SCALE DRAWING
DIMENSION IN METRIC

DWG. NO. SD 35519-160*
SIMILAR ITEM
PROJECT NO. KOR 96-038

REVISED
EC NO. KOR 1998-0116
DRWN: C.Y.CHO
CH'K: B.K.CHOI
APPR: C.W.LEE
DESCRIPTION
B
REV

QUALITY SYMBOLS
MAJOR ▼ =
CRITICAL (C) =

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.20	±.
1 PLACE	±0.30	±.
ANGULAR: ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE
DESIGN UNITS ☒mm ☐INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY
SHT REV
REVISE ON CAD ONLY

DRAWN BY & DATE C.Y.CHO 1998.05.15
CHECKED BY & DATE B.K.CHOI 1998.05.15
APPROVED BY & DATE C.W.LEE 1998.05.15

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

MOLEX INCORPORATED
KOREA

CAD FILENAME SD35519.DGN
MATERIAL NO. SD 35519-160*
DRAWING NO. SD 35519-160*
SHEET NO. 1/1
SIZE B

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MX-A3