

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0352821610](#)
Status: **Active**
Description: 2.28mm (.090") Tab Wire-to-Wire Uniconn Housing, Male, 16 Circuits

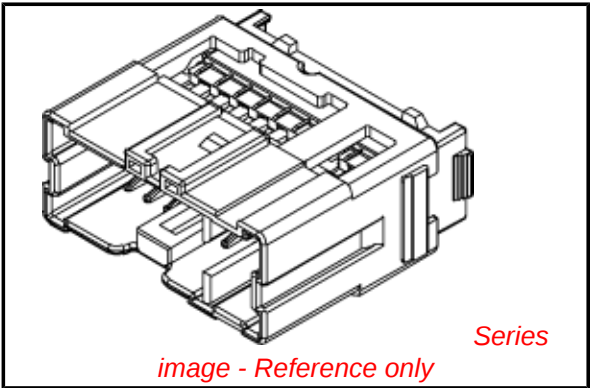
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-35282-001 \(PDF\)](#)

General	
Product Family	Crimp Housings
Series	35282
Product Name	Uniconn
Physical	
Circuits (maximum)	16
Color - Resin	Black, Natural
Gender	Male
Glow-Wire Compliant	No
Material - Resin	Polyester
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.150 In
Pitch - Mating Interface (mm)	3.80 mm
Temperature Range - Operating	-40°C to +80°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-35282-001
Sales Drawing	SD-35282-161*



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](#)

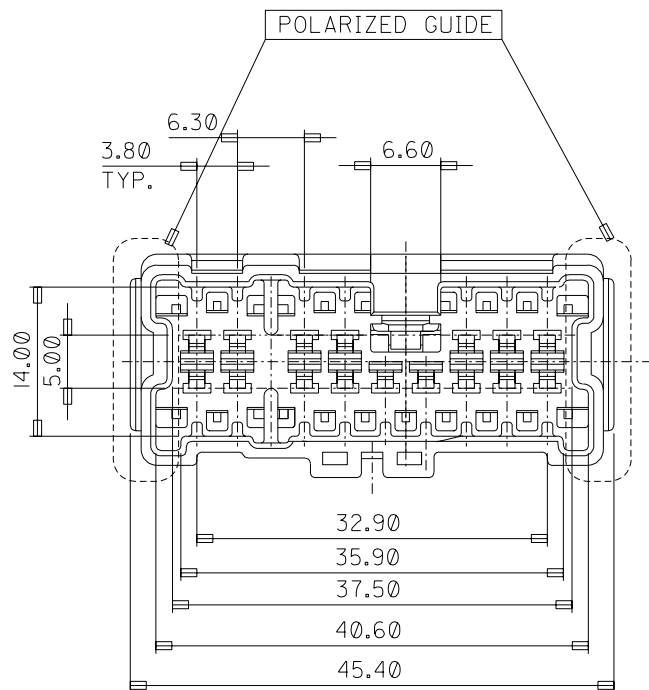
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[35282Series](#)

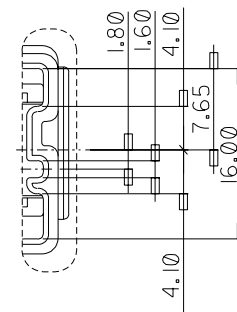
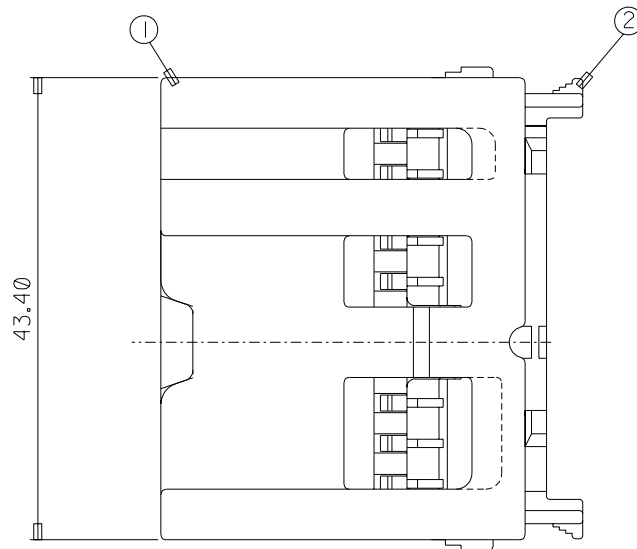
Mates With
[35284](#)

Use With
[35420](#) , [35421](#)

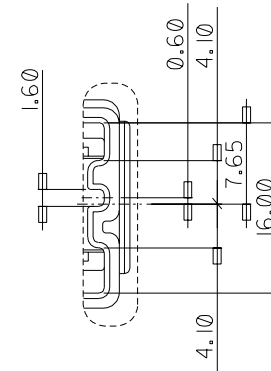
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35282-1610 (NATURAL)

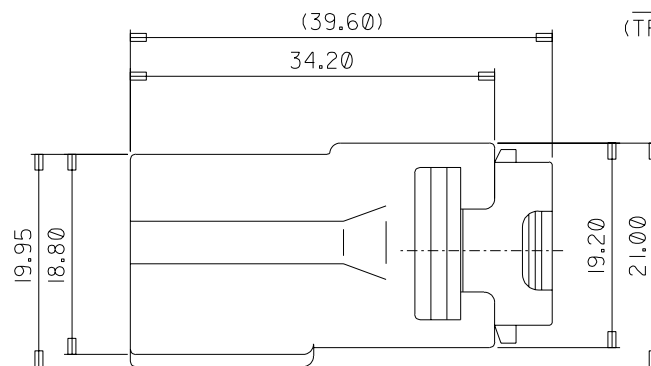


35282-1615 (GRAY)

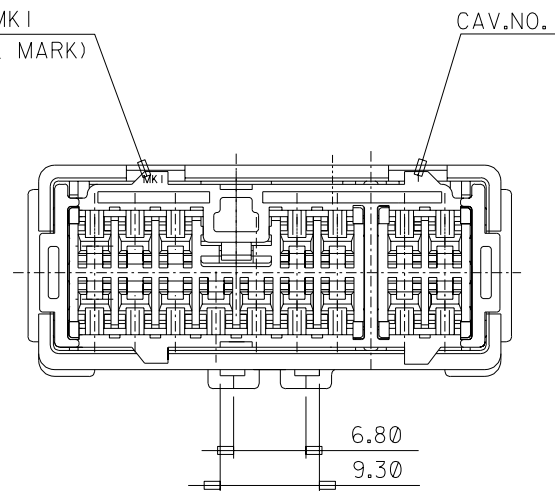


35282-1617 (BROWN)

POLARIZED GUIDE DIM'S



MKI
(TRADE MARK)



	PART NO.	PART NAME	MATERIAL
①	35282-169*	UNICONN MALE HOUSING-16P	PBT
②	35283-1681	UNICONN MALE TPA-16P	PBT, BLACK

REVISED EC NO. KOR2003-0057 DRWG. S.M.KIM 03/09/30 CHKD. C.YOON 03/09/30 APPRD. M.LEE	DESCRIPTION MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED) mm INCH 4 PLACES ± 0.1 $\pm$ 3 PLACES ± 0.1 $\pm$ 2 PLACES ± 0.1 $\pm$ 1 PLACE ± 0.3 $\pm$ ANGULAR: $\pm 1.0^\circ$	SCALE 1:1 DESIGN UNITS mm INCH DRAWN BY & DATE W.Y. YANG, 97/11/17 CHECKED BY & DATE B.K. CHOI, 97/11/17 APPROVED BY & DATE C.W. LEE, 97/11/17 CAD FILENAME SD2821610.DGN	THIRD ANGLE PROJECTION TITLE: UNICONN MALE ASS'Y-16P MOLEX INCORPORATED	DIMENSIONS: mm INCH mm ONLY	SHT REV REVISE ON CAD ONLY
B	REV	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.	MATERIAL NO. SEE TABLE	DRAWING NO. SD 35282-1610	SHEET NO. 1/1 SIZE C