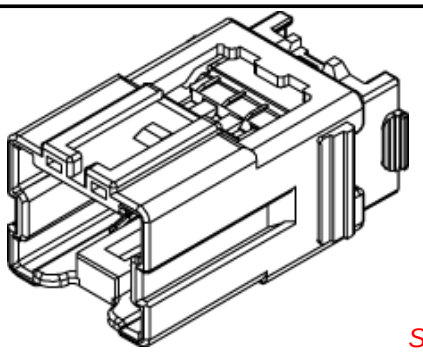
molex
one company > a world of innovation

This document was generated on 04/06/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0352820610
Status: Active
Description: 2.28mm (.090") Tab Wire-to-Wire Uniconn Housing, Male, 6 Circuits



Series image - Reference only

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

General

Product Family	Crimp Housings
Series	35282
Product Name	Uniconn

Physical

Circuits (maximum)	6
Color - Resin	Black, Natural
Gender	Female
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-35282-001, SD-35282-0610

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.

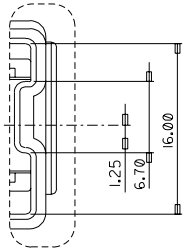
Search Parts in this Series
35282Series

Mates With
35284

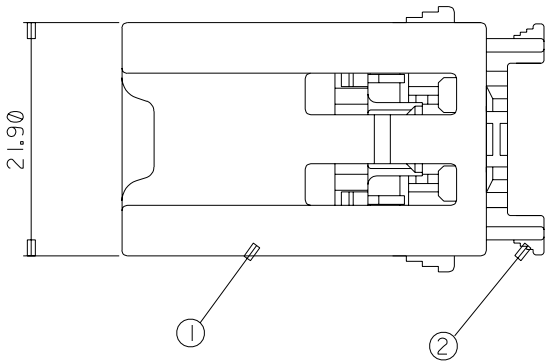
Use With
35420 , 35421

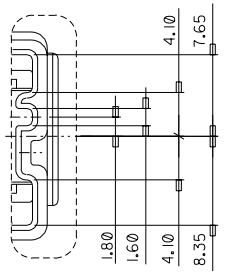
This document was generated on 04/06/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

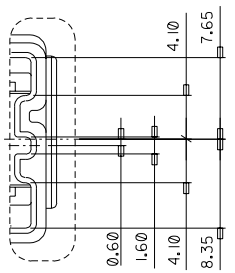


35282-0610 (NATURAL)



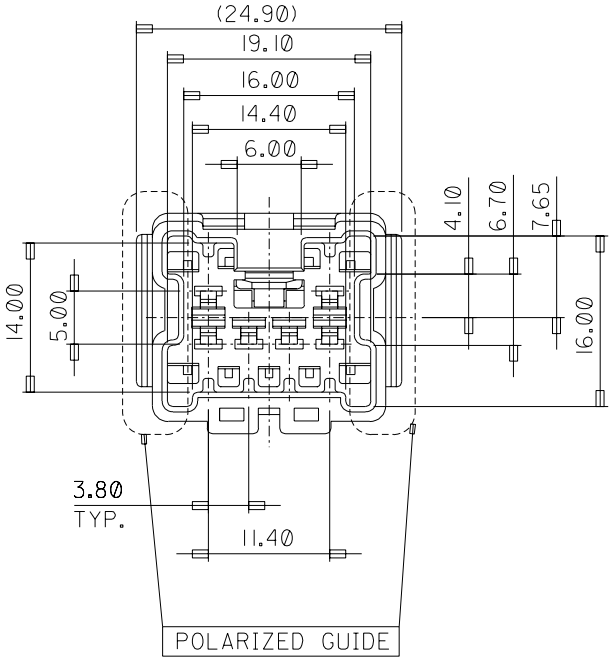


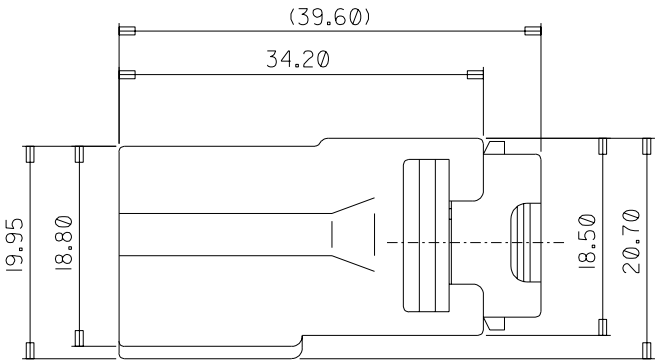
35282-0615 (GRAY)

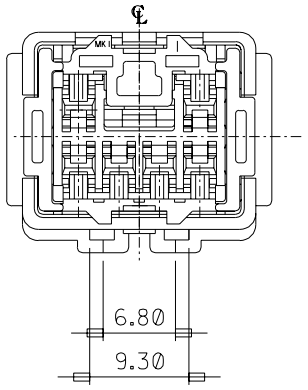


35282-0617 (BROWN)

POLARIZED GUIDE DIM'S







	PART NO.	PART NAME	MATERIAL
1	35282-069*	UNICONN MALE HOUSING-6P	PBT,NATURAL
2	35283-0681	UNICONN MALE TPA-6P	PBT,BLACK

REVISED
EC NO. KOR2003-0057
DRWN: S.M.KIM 03/07/11
CH'KD:C.RHO
APPR:C.W.LEE
REV B
DESCRIPTION

QUALITY SYMBOLS
MAJOR
CRITICAL

GENERAL TOLERANCES: (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	±0.	±.
3 PLACES	±0.	±.
2 PLACES	±0.	±.
1 PLACE	±0.30	±.
ANGULAR: ±1.0 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 1:1
DESIGN UNITS ☒mm ☐INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY
SHT REV
REVISE ON CAD ONLY

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 SD28206I0.DGN
MATERIAL NO. SEE TABLE
DRAWING NO. SD 35282-001
SHEET NO. 1/1

TITLE: UNICONN MALE ASS'Y-6P

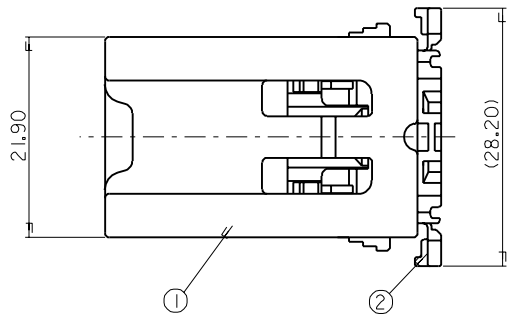
MOLEX INCORPORATED

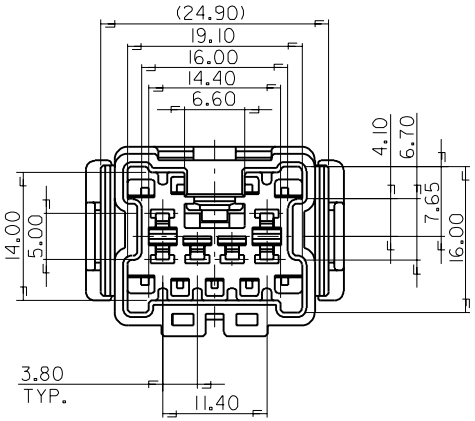
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

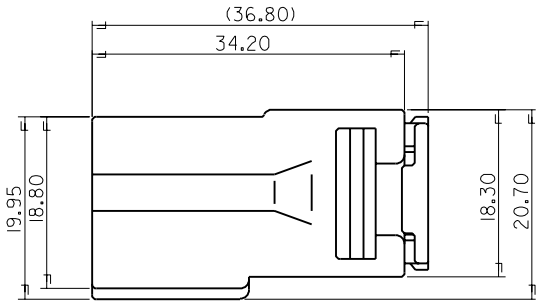
SIZE C

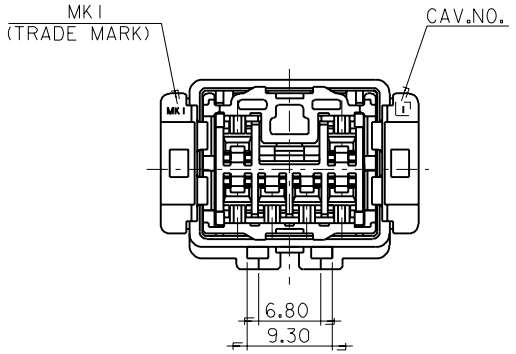
MX-A2

DWG. NO. SD-35282-001
SIMILAR ITEM
PROJECT NO.
DO NOT SCALE DRAWING
DIMENSION IN METRIC









	PART NO.	PART NAME	MATERIAL
①	35282-0690	UNICONN MALE HOUSING-6P	PBT,NATURAL
②	35283-0681	UNICONN MALE TPA-6P	PBT,BLACK

LTR	REVISION RECORD	ECN	DATE
A	NEW RELEASE	KOR 97-0150	97.11.17

REVISE ONLY ON CAD SYSTEM

MATERIAL: SEE TABLE

GENERAL TOLERANCE
DIMENSION : ±0.30
ANGLE :

DIMENSION CLASSIFICATION
▽ : CRITICAL ▼ : MAJOR
( ) : REFERENCE

ASS'Y PART

DESCRIPTION	ENG. NO.

molex MOLEX-KOREA CO.,LTD.

DRAWN BY	CHK'D BY
W.Y.YANG	
APP'D BY	SCALE 2:1

TITLE: UNICONN MALE ASS'Y-6P

SHEET 1/1

ENG. NO. SD 35282-0610

REV A

THIS DROWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX(KOREA) AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

MX-A3(ANSI:290,420)

ENG. NO
EDP NO.
SIMILAR ITEM
PROJECT NO.