

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

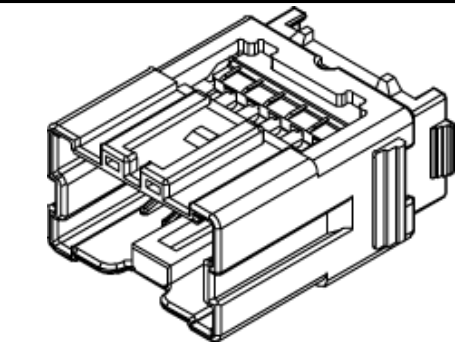
0352821010

Status:

Active

Description:

2.28mm (.090") Tab Wire-to-Wire Uniconn Housing, Male, 10 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)            | 10             |
| 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-35282-1010 |

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

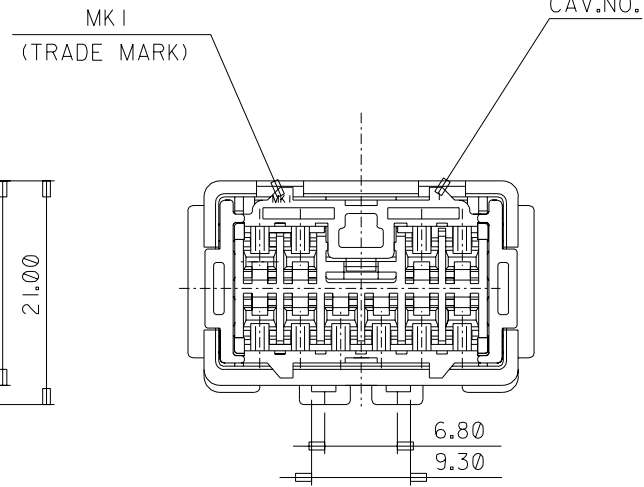
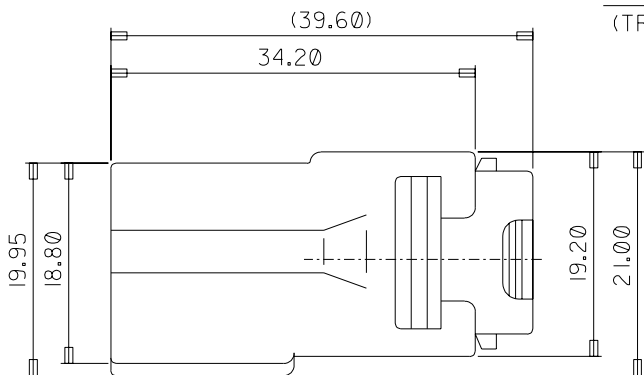
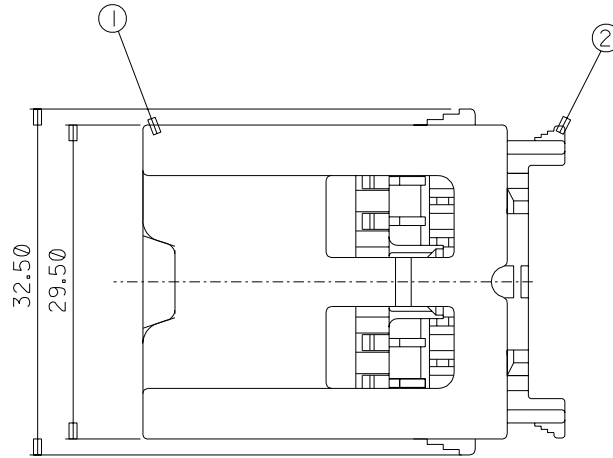
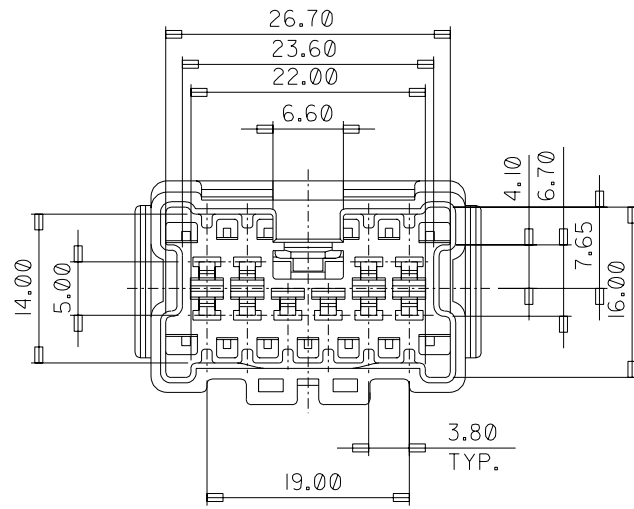
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series  
35282Series

Mates With  
35284

Use With  
35420 , 35421

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| ASS'Y NO.  |   | MATERIAL NO. | PART NAME                | COLOR   | MATERIAL           |
|------------|---|--------------|--------------------------|---------|--------------------|
| 35282-1010 | ① | 352821090    | 090 W/W MALE HOUSING-10P | NATURAL | POLYESTER<br>(PBT) |
|            | ② | 352831081    | 090 W/W MALE TPA-10P     | BLACK   |                    |
| 35282-1013 | ① | 352821093    | 090 W/W MALE HOUSING-10P | YELLOW  |                    |
|            | ② | 352831081    | 090 W/W MALE TPA-10P     | BLACK   |                    |

REVISED  
EC NO. KOR2003-0057  
DRWN: S.M.KIM 03/09/30  
CHK: B.C.YOON 03/09/30  
APPR: G.M.LEE

QUALITY SYMBOLS  
MAJOR  
CRITICAL

REV

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  
Is: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  
SD2821010.DGN

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

THIRD ANGLE  
PROJECTION

TITLE:  
UNICONN  
MALE ASS'Y-10P

MOLEX INCORPORATED

MATERIAL NO.  
SEE TABLE

DRAWING NO.  
SD 35282-1010

SHEET NO.  
1/1

SIZE  
C

DIMENSIONS:  
☐mm ☐INCH

SHT  
REVISE ON  
CAD ONLY