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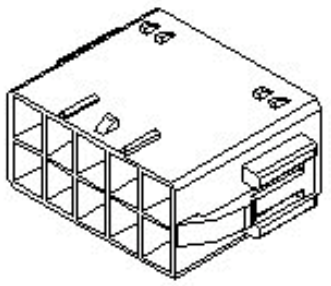
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0351271000
Status: Active
Description: 6.00mm (.236") Pitch Wire-to-Wire Male Housing, 10-Circuits, Vertical



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-35127-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	35127
Product Name	N/A

Physical

Circuits (maximum)	10
Color - Resin	Natural
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface (in)	0.236 In
Pitch - Mating Interface (mm)	6.00 mm
Stackable	No
Temperature Range - Operating	-40°C to +120°C

Material Info

Reference - Drawing Numbers

Product Specification	PS-35127-001
Sales Drawing	SD-35127-003

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

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
35127Series

Mates With
35128

Use With
35040

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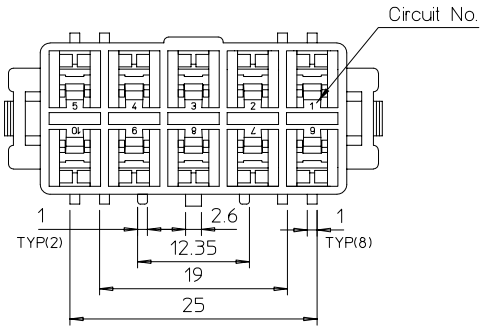
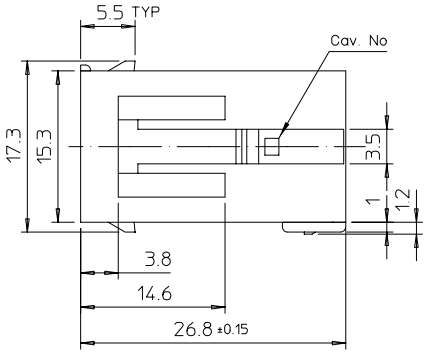
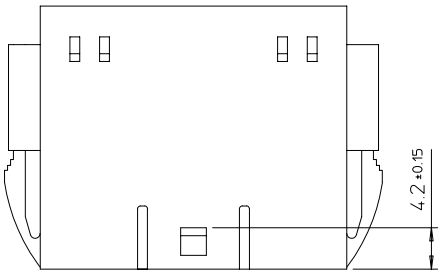


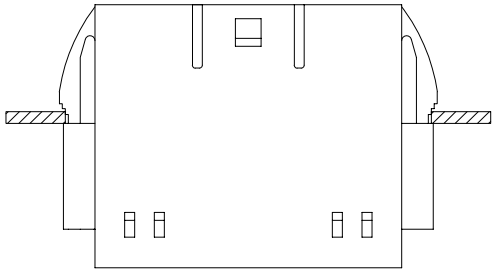


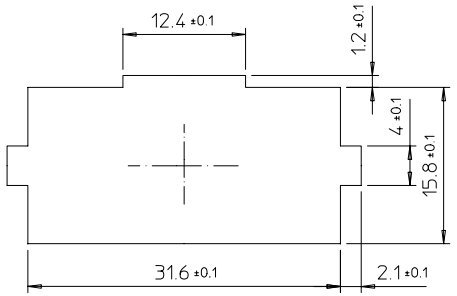
NOTES

1. MATERIALS: POLYESTER(PBT), UL94V-0,
   COLOR: NATURAL(WHITE)
2. DRAFT TO BE 0°30' UNLESS SPECIFIED.
3. WARPING TO BE 0.20 MAX.
4. PERMISSIBLE FLASH: 0.10MAX.
5. APPLICABLE MALE TERMINAL : 35040-****
6. MATED FEMALE HOUSING : 35128-****
7. PRODUCT SPECIFICATION : PS35127

351271000	35127-1000	10
MAT'L NO	ENG NO	CIRCUITS

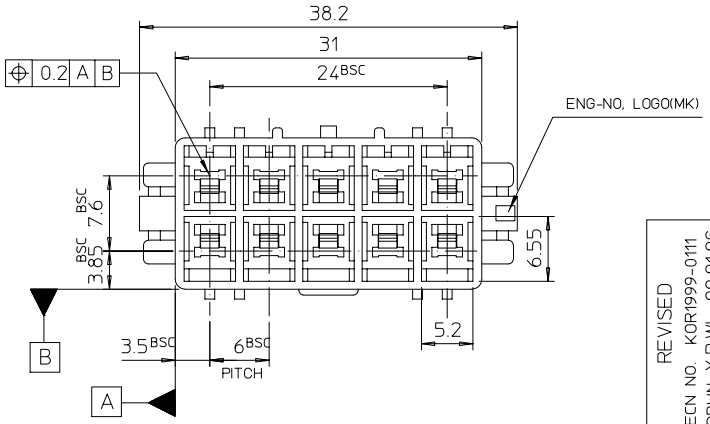






APPLICABLE PANNEL

THICKNESS : 1.2~2.0mm



REVISED
ECN NO. KOR1999-0111
DRWN: Y.R.WI 00.0106
CHK: J.K.OH
APPR: C.W.LEE

REV	DESCRIPTION
B	

QUALITY SYMBOLS
MAJOR
CRITICAL (C)

GENERAL TOLERANCES: (UNLESS SPECIFIED)

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

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

SCALE 2:1
DESIGN UNITS ☒mm ☐INCH
THIRD ANGLE PROJECTION
DIMENSIONS: ☐mm/INCH ☐INCH/mm ☒mm ONLY
SHT REV
REVISE ON CAD ONLY

DRAWN BY & DATE Y.J.KIM 92.01.17
CHECKED BY & DATE Y.J.KIM 92.01.17
APPROVED BY & DATE C.W.LEE 92.01.17
CAD FILENAME SD35127C_B.MI

TITLE: 6.0 PITCH W-t-W MALE HSG - 10P

molex MOLEX INCORPORATED

MATERIAL NO. SEE TABLE
DRAWING NO. SD-35127-003
SHEET NO. 1 of 1

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

SIZE B

KOREA MX-A3

DO NOT SCALE DRAWING
DIMENSION IN METRIC

PROJECT NO. C
SIMILAR ITEM B
DWG. NO. SD-35127-003