

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0351270200

Status:

Active

Description:

6.00mm (.236") Pitch Wire-to-Wire Male Housing, 2 Circuits, Vertical

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

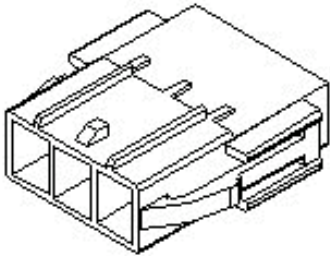
Physical

Circuits (maximum)	2
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-35127-001



Series
image - Reference only

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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DO NOT SCALE DRAWING
DIMENSION IN METRIC

B

C

PROJECT NO.

SIMILAR ITEM

DWG. NO.
SD-35127-001

8

7

6

5

4

3

2

1

F

E

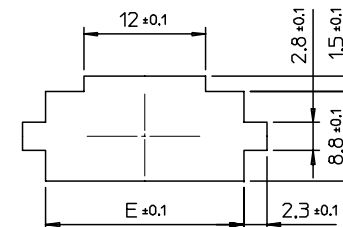
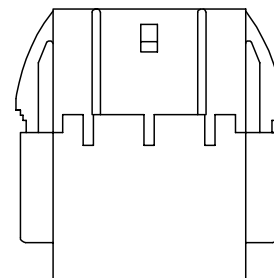
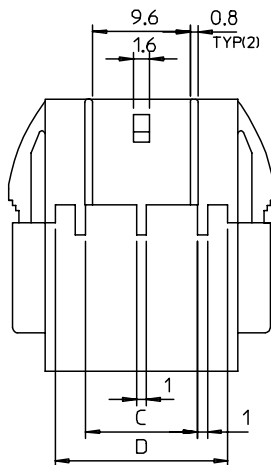
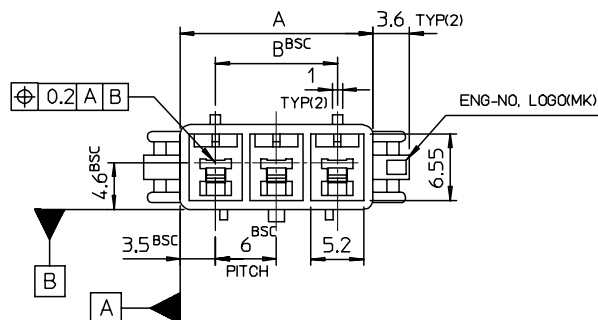
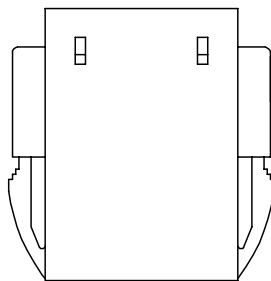
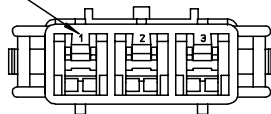
D

C

B

A

Circuit No.



APPLICABLE PANNEL
THICKNESS : 1.2~2.0mm

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

25.5	23	11	18	25	351270400	35127-0400	4
19.5	17	11	12	19	351270300	35127-0300	3
13.5	11	5	6	13	351270200	35127-0200	2
E	D	C	B	A	MAT'L NO	ENG NO	CIRCUITS

REVISED	ECN NO. KOR2000-0174 DRWN: Y.R.KIM 05.03.14 CHK: Y.SOO.KIM 05.03.14 APPR: C.W.LEE 05.03.14	DESCRIPTION	QUALITY SYMBOLS MAJOR CRITICAL	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS ☒ mm ☐ INCH	THIRD ANGLE PROJECTION	☐ mm ☐ INCH ☒ mm ONLY	SHT REV	REVISE ON CAD ONLY		
				4 PLACES	mm	INCH	DRAWN BY & DATE Y.R.KIM 05.03.14		TITLE: 6.0 PITCH W-t-W MALE HSG - 2,3,4P				
					INCH	mm	CHECKED BY & DATE Y.SOO.KIM 05.03.14						
					3 PLACES	mm	INCH	APPROVED BY & DATE C.W.LEE 05.03.14		MOLEX INCORPORATED			
					2 PLACES	mm	INCH	CAD FILENAME SD35127A_C.MI					
1 PLACE	mm	INCH	ANGULAR: ± 1°		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.								
C	REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE B							

8

7

6

5

4

3

2

KOREA

MX-A3