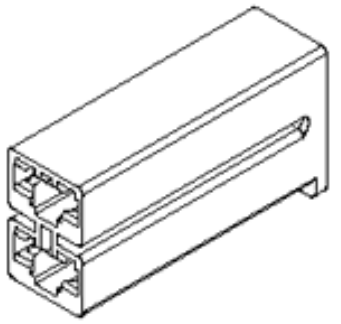
This document was generated on 06/07/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0351890201

Status: Planned for Obsolescence

Description: 4.75mm (.187") Tab, MP-Lock™ Housing, 2 Circuits, 6.00mm (.236") Pitch, UL94V-0, Natural



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-35189-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR95446
UL	E29179

General

Product Family	Crimp Housings
Series	35189
Product Name	MP-Lock™

Physical

Breakaway	No
Circuits (maximum)	2
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	None
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.236 In
Pitch - Mating Interface (mm)	6.00 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	12A

Material Info

Reference - Drawing Numbers

Product Specification	PS-35189-001
Sales Drawing	SD-35189-0200

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
35189Series

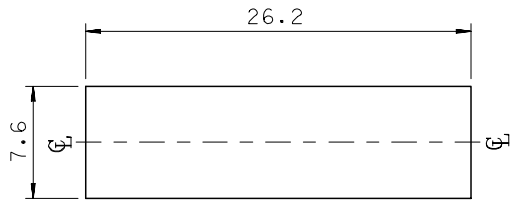
Mates With
Appliance Timer|Temperature Switch|Micro Switch|Appliance Motor|Appliance Magneton|Appliance Capacitor|Appliance Transformer|Appliance Heater

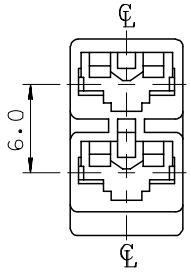
Use With
35068 MP-Lock™ Quick Disconnect

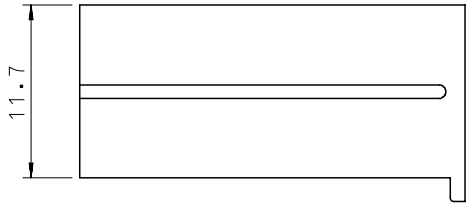
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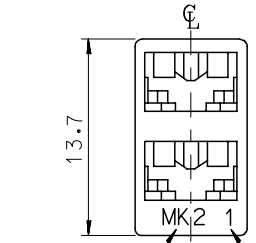
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

NOTES
1. MATERIAL : NYLON
2. COLOR: 35189-0200 NATURAL
35189-0202 RED
35189-0203 YELLOW
35189-0204 BLUE
3. APPLICABLE TERMINAL:35068-9**2
4. GENERAL TOLERANCE:±0.3



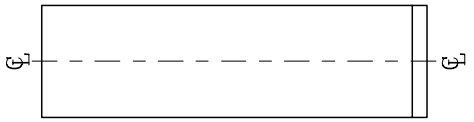




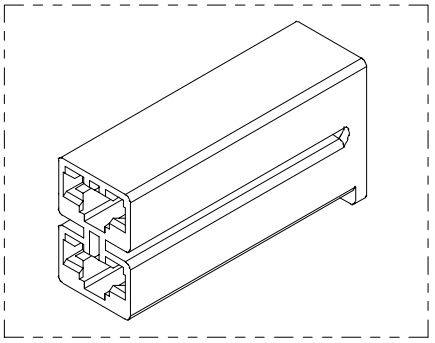


TRADE MARK

CAV. No.
(1,2,..)



ISOMETRIC VIEW



REVISED				REV	DESCRIPTION
EC NO: KOR2008-0083	2007/11/07				
DRWN: JHPARK01	2007/11/07				
CHKD: WY. YANG	2007/11/07				
APPR: YUNSIKKIM	2007/11/07			B	

QUALITY SYMBOLS
▼=0
▽C=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± ---	± ---
1 PLACE	± 0.3	± ---
ANGULAR ± 1 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 3:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY: JS.KANG DATE:
CHECKED BY: DATE:
APPROVED BY: DATE:

TITLE: .187 P-LOCK HSG-2P (6MM PITCH)

molex MOLEX INCORPORATED

MATERIAL NO.: SEE NOTES
DOCUMENT NO.: SD-35189-0200
SHEET NO.: 1 OF 01
SIZE: A3

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