

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0351890200](#)
Status: **Active**
Description: 4.75mm (.187") Tab, MP-Lock™ Housing, 2 Circuits, 6.00mm (.236") Pitch, UL94V-2, Natural

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[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

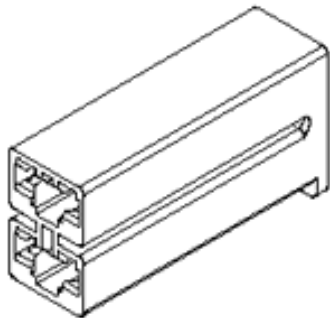
Electrical

Current - Maximum per Contact 12A

Material Info

Reference - Drawing Numbers

Product Specification RPS-35068-001
Sales Drawing SD-35189-0200



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Contains SVHC: No**
**Halogen-Free
Status**

China RoHS



**Need more information on product
environmental compliance?**

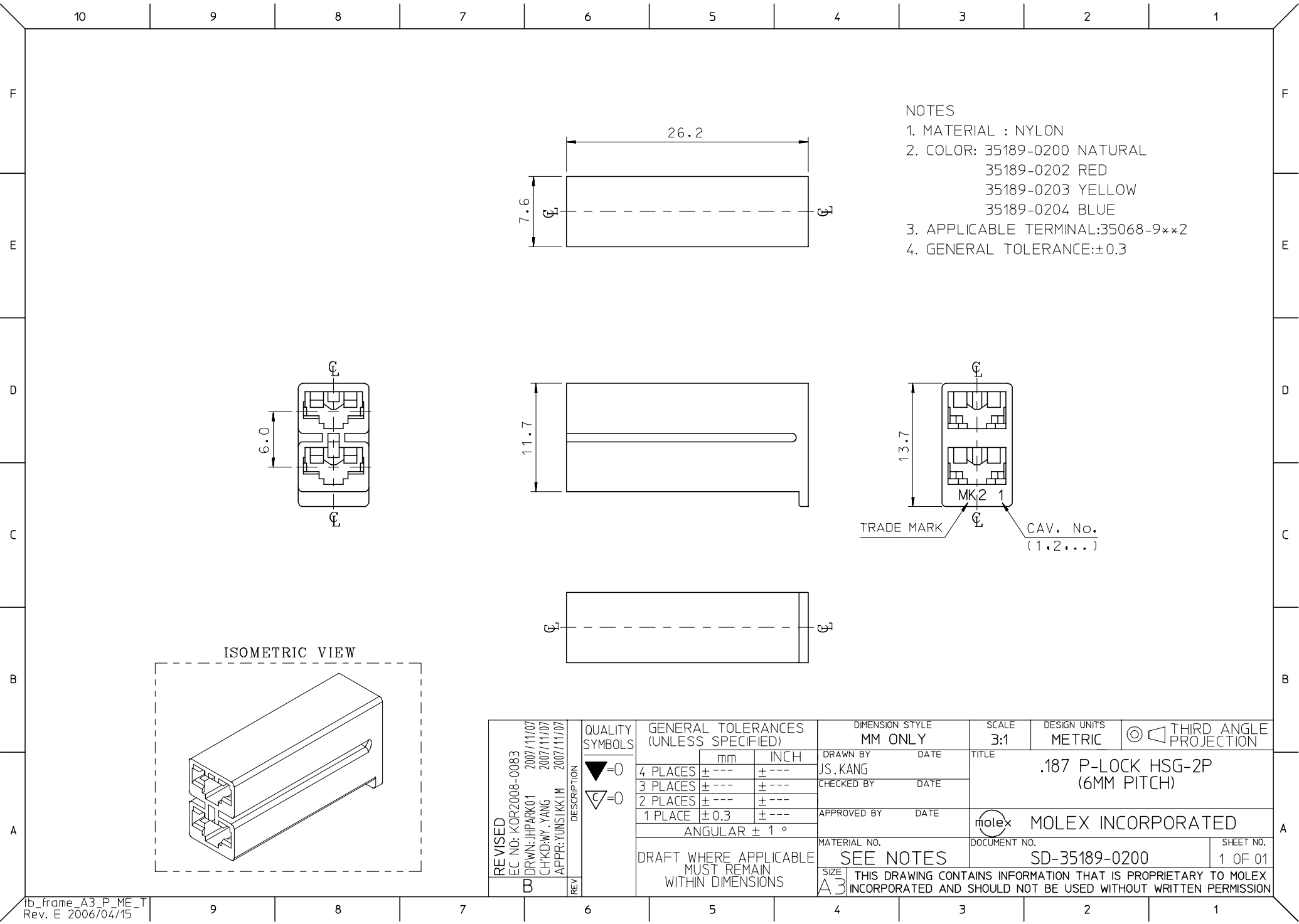
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of
Compliance, [click here](#)

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
Magnetron|Appliance Capacitor|Appliance
Transformer|Appliance Heater

Use With
[35068](#) MP-Lock™ Quick Disconnect



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

ISOMETRIC VIEW

REVISED	EC NO: KOR2008-0083	DRWN: JHPARK01 2007/11/07	CHKD: WY. YANG 2007/11/07	APPR: YUNSIKKIM 2007/11/07	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
									MM ONLY		3:1	METRIC		
									DRAWN BY DATE		TITLE .187 P-LOCK HSG-2P (6MM PITCH)			
									JS. KANG					
									CHECKED BY DATE					
B						▽=0 ▽C=0			APPROVED BY DATE		MOLEX MOLEX INCORPORATED			
							1 PLACE ±0.3 ±---				DOCUMENT NO.		SHEET NO.	
							ANGULAR ± 1 °				SD-35189-0200		1 OF 01	
							DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			