

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [5013280200](#)
Status: **Active**
Overview: [inertia_lock_330mm_wiretowire_system](#)
Description: 3.30mm (.130") Pitch Wire-to-Wire Inertia Lock Receptacle Housing, Single Row, 2 Circuits, White

Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-501328-001 \(PDF\)](#)

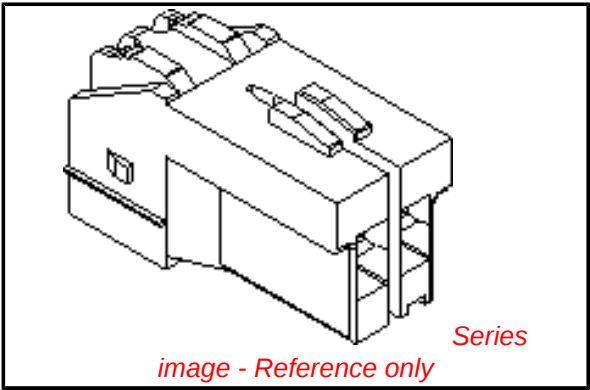
General
Product Family Crimp Housings
Series [501328](#)
Overview [inertia_lock_330mm_wiretowire_system](#)
Product Name Inertia Lock

Physical
Circuits (maximum) 2
Color - Resin White
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Nylon
Number of Rows 1
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface (in) 0.130 In
Pitch - Mating Interface (mm) 3.30 mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -25°C to +80°C

Electrical
Current - Maximum per Contact 4A

Material Info

Reference - Drawing Numbers
Packaging Specification SPK-501328-001
Product Specification PS-501328-001, RPS-501328-002, RPS-501328-003
Sales Drawing SD-501328-001



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
[501328Series](#)

Mates With
[501329-0200](#) Plug Housing . [56265](#) Plug Terminal for AWG#18- 20 . [56279](#) Plug Terminal for AWG#22-26

Use With
[51348-0213](#) Retainer . [501395](#) Receptacle Terminal for AWG# 18-20 . [500989](#) Receptacle Terminal for AWG#22-26

F

E

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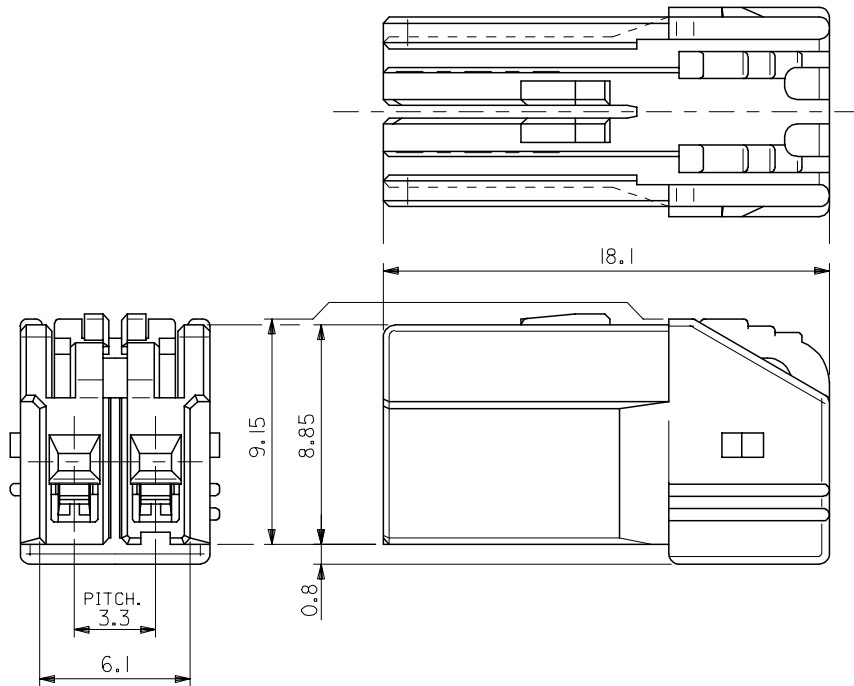
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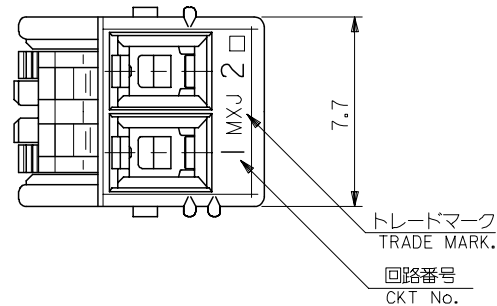
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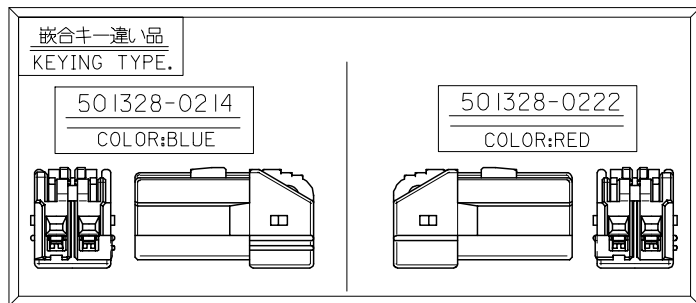
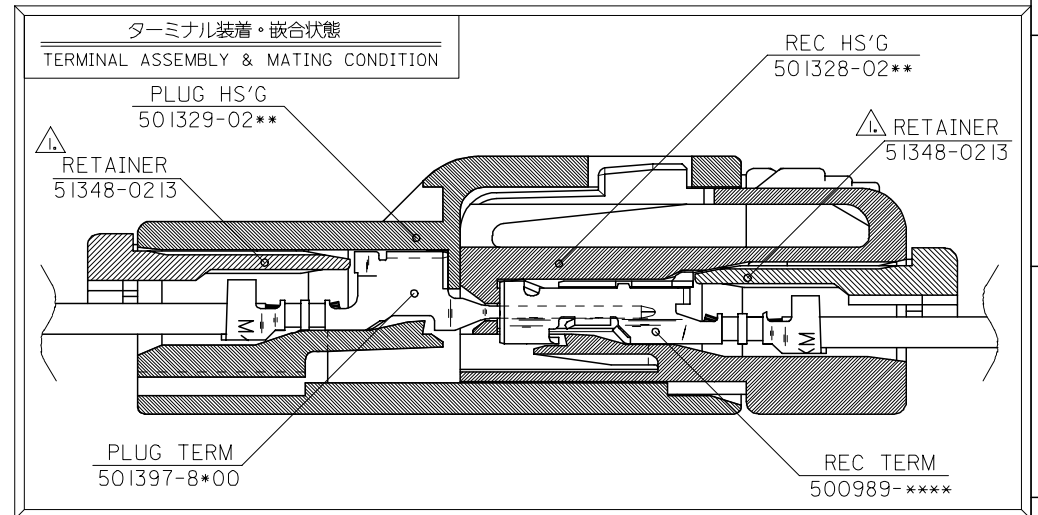


本形状は 501328-0200 を示す。
SHAPE OF 501328-0200



注記
NOTES.

- △ 適合リテーナ : 51348-0213
APPLICABLE RETAINER
詳細は SD-51348-001 を参照下さい。
REFERENCE:SD-51348-001
2. 材料 : NYLON66,UL94V-0
MATERIAL



RELEASED EC NO: J2005-2177 DRWN: T00A CHKD: KASAKAWA APPR: S ICHIKAWA 2005/03/31 2005/03/31 2005/03/31	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY T. ODA	DATE '04/09/30	TITLE 3.3 W/W INERTIA LOCK CONN REC 2CKT			
		10 OVER 30 UNDER	±0.25	CHECKED BY K. ASAKAWA	DATE '04/09/30				
		30 OVER	±0.3	APPROVED BY S. ICHIKAWA	DATE '04/09/30	MOLEX INCORPORATED			
		ANGULAR ±3 °		MATERIAL NO.					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-501328-001		1 OF 1		
A	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							