

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0050362278](#)
Status: **Active**
Overview: [standard_093](#)
Description: 2.36mm (.093") Diameter, .093" Pin and Socket Receptacle Housing with Positive Latch, 15 Circuits, With Pull Tabs, Glow Wire Compatible

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	Crimp Housings
Series	1991
Comments	Polarized to Mating Part
Overview	standard_093
Product Name	Standard .093"

Physical

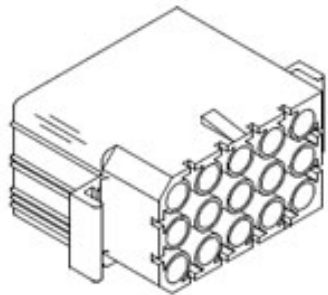
Circuits (maximum)	15
Circuits Detail	3x5
Color - Resin	Black
Gender	Receptacle
Glow-Wire Compliant	Yes
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	3
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface (in)	0.248 In
Pitch - Mating Interface (mm)	6.30 mm
Pitch - Term. Interface (in)	0.248 In
Pitch - Term. Interface (mm)	6.30 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Material Info

Old Part Number	1991-15R2-1
-----------------	-------------

Reference - Drawing Numbers

Sales Drawing	SD-1991-15**
---------------	--------------



Series

image - Reference only

EU RoHS

**ELV and RoHS
Compliant**
**REACH SVHC
Not Reviewed**
**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

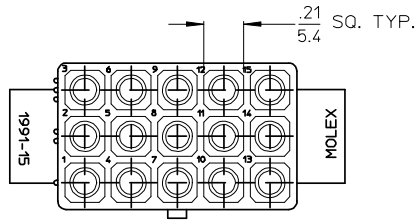
[1991](#)Series

Use With

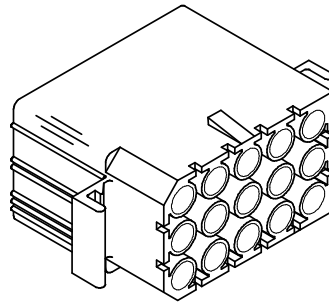
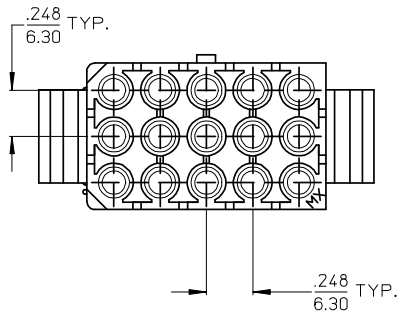
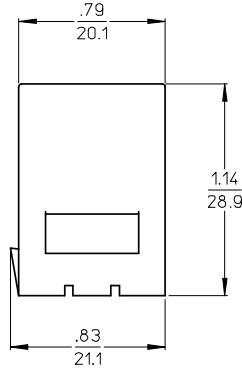
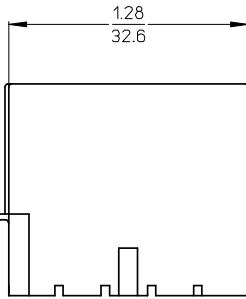
[1189](#) Crimp Terminals, [1190](#) Crimp
Terminals, [1380](#) Male Crimp Terminals,
[1381](#) Female Crimp Terminals, [1433](#) Crimp
Terminals, [1434](#) Male Crimp Terminals,
[1973](#) , [2151](#) , [2273](#) , [2870](#) , [2871](#) , [4272](#) ,
[4550](#) , [6271](#) , Lin

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

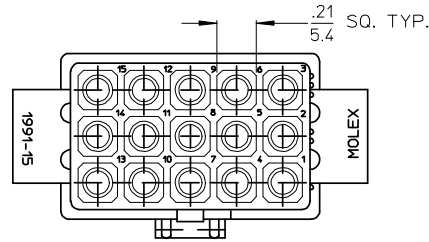
RECEPTACLE



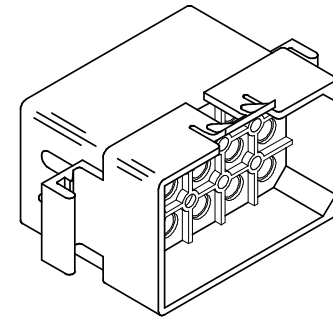
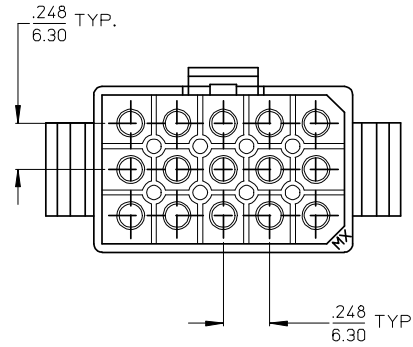
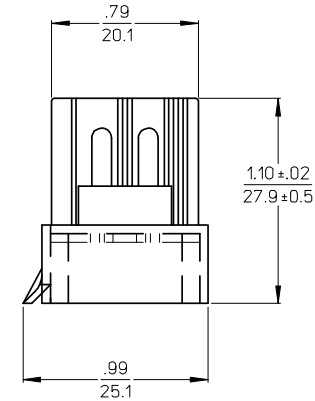
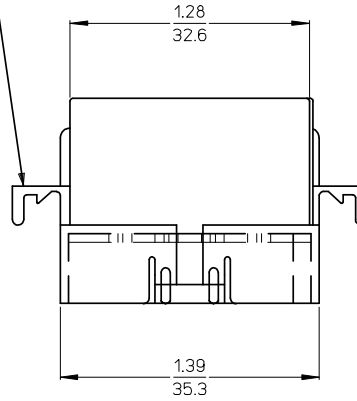
OPTIONAL
MOUNTING EAR



PLUG



OPTIONAL
MOUNTING EAR
OR PULL TAB



INITIAL RELEASE EC NO: UCP2008-2420 DRAWN:PRIDDER 2008/04/10 CHKD:LSCHMIDT 2008/04/16 APPR:FSMITH 2008/04/24 A	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY AELHAG	DATE 2008/04/02	TITLE .093/(2.36) HOUSINGS, PLUG AND RECEPTACLE, 15 CKT .248/(6.30) CTRS.			
			4 PLACES ± --- ± ---			CHECKED BY LSCHMIDT	DATE 2008/04/02				
			3 PLACES ± --- ± .010			APPROVED BY FSMITH	DATE 2008/04/02	molex MOLEX INCORPORATED			
			2 PLACES ± 0.25 ± .014			MATERIAL NO.	DOCUMENT NO.				
			1 PLACE ± 0.35 ± ---			SEE CHART		SD-1991-15**			
			ANGULAR ±1/2°								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

