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Part Number: [0494400217](#)
Status: **Active**
Description: Cartridge Switch Connector Housing Assemble, 2 Circuits

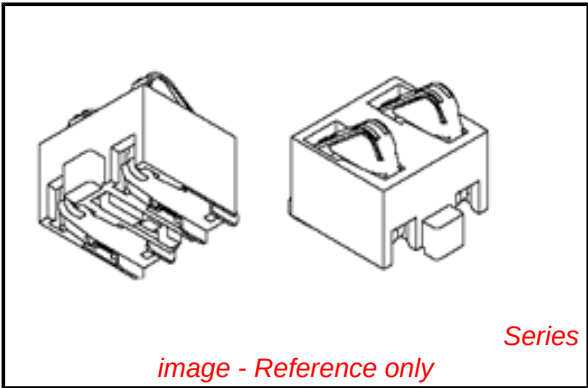
Documents:
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-49440-001 \(PDF\)](#)

General	
Product Family	Accessories
Series	49440
Component Type	Housing
Product Name	N/A
Physical	
Circuits (Loaded)	2
Color - Resin	Black
Gender	N/A
Lock to Mating Part	No
Material - Metal	N/A
Number of Rows	1
Packaging Type	Embossed Tape on Reel
Polarized to Mating Part	Yes

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-49440-001
Product Specification	PS-49440-001
Sales Drawing	SD-49440-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Halogen-Free
Status
Not Halogen-Free

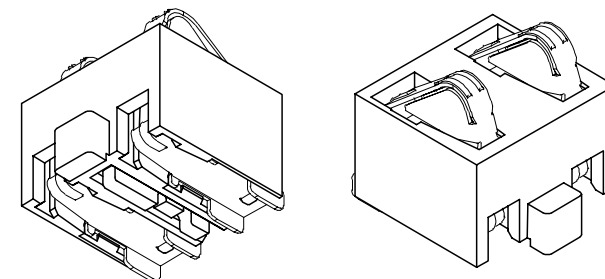
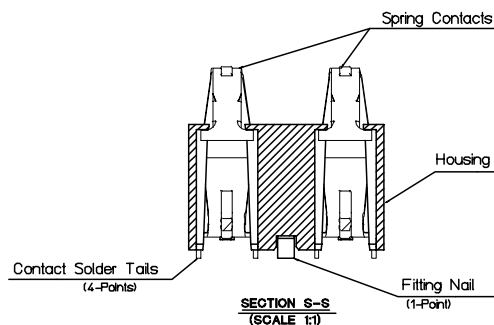
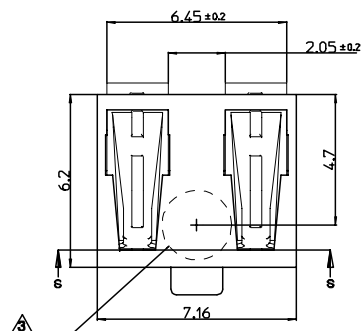
China RoHS



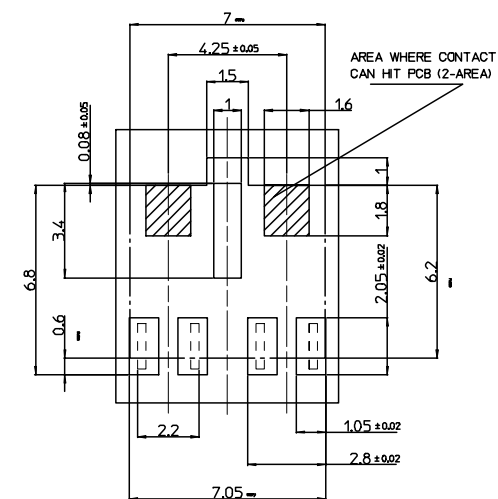
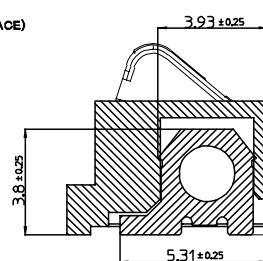
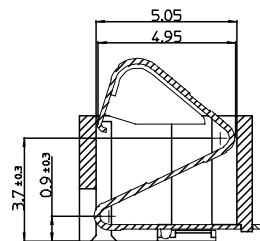
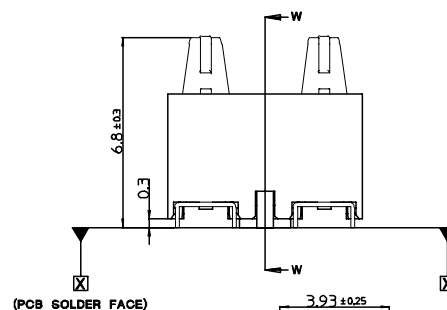
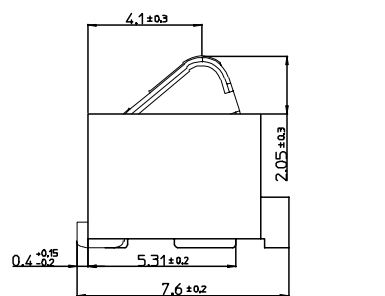
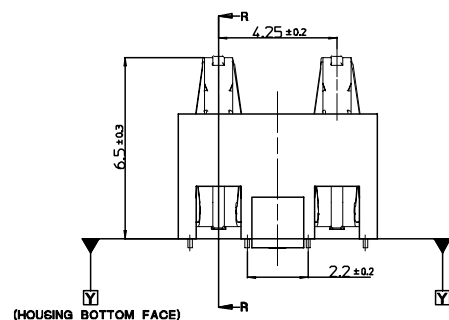
Need more information on product environmental compliance?
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[49440Series](#)

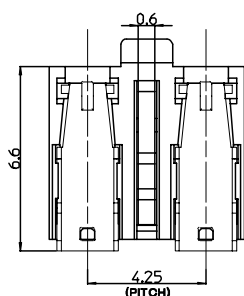
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ISOMETRIC VIEW



RECOMMENDED P.C.B PAD LAYOUT
(COMPONENT SIDE)



[NOTE]

1. COPLANARITY OF SOLDER TAIL AND FITTING NAIL
 - 1.1. BEFORE REFLOW : 0.10mm MAX.
 - 1.2. AFTER REFLOW : 0.15mm MAX.
 - 1.3. MEASURE COPLANARITY BASE $\square$ DATUM FACE.
2. ALIGNMENT TOLERANCE OF SOLDER TAIL FROM $\square$
 - 2.1. UPPER DIRECTION : 0.00mm MAX.
 - 2.2. LOWER DIRECTION : 0.4mm MAX.
- $\triangle$ VACUUM PICK/PLACE AREA, FEATURE NOT PRESENT.
4. MATE WITH : 49438-0411, 49439-0411

NEW RELEASE
EC NO: KOR2007-0160
DRWN: JHLEE05 2007/06/12
CHKD: KSKIM 2007/07/20
APPR: YUNSIKKIM 2007/07/20
A

DESCRIPTION
QUALITY SYMBOLS
 $\blacktriangle = 0$
 $\triangle = 0$

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.25	± ---
1 PLACE	± 0.3	± ---
ANGULAR ± 1 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE MM ONLY	
DRAWN BY	DATE
JHLEE05	2006/05/01
CHECKED BY	DATE
KSKIM	2006/05/01
APPROVED BY	DATE
YSOOKIM	2006/05/01
MATERIAL NO.	
494400217	
SIZE	
A4	

SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
TITLE CARTRIDGE SWITCH CONN. HSG ASS'Y		
 MOLEX INCORPORATED		
DOCUMENT NO. SD-49440-001		SHEET NO. 1 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

