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Part Number: [0671300801](#)
Status: **Active**
Description: 1.27mm (.050") PC Card Header, One Slot, Flush Profile, Top Mount, Right Angle, SMT, without Mylar, Embossed Tape on Reel Packaging, Lead-free

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

General	
Product Family	Memory Card Sockets
Series	67130
Button Type	N/A
Comments	Without Mylar
Component Type	Header/Socket (Host)
Product Name	CardBus
Type	I, II
Physical	
Card Detection Switch	N/A
Circuits (Loaded)	68
Durability (mating cycles max)	10,000
Ejector Button Side	No Ejector Button Present
Entry Angle	90° Angle (Side Entry)
Keying to Mating Part	Yes
PCB Locator	Yes
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface (in)	0.050 In
Pitch - Mating Interface (mm)	1.27 mm
Ports	1
Temperature Range - Operating	-20°C to +85°C

Electrical	
Current - Maximum per Contact	0.5A
Voltage - Maximum	100V AC
Voltage Key	3.3V

Material Info

Reference - Drawing Numbers	
Sales Drawing	SD-67130-004

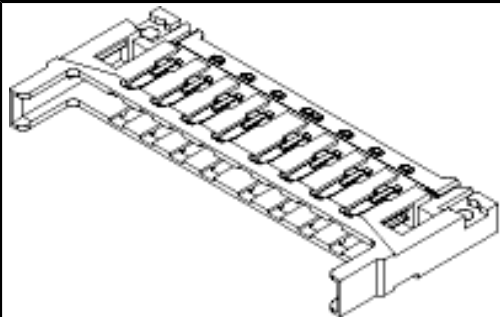


image - Reference only

Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Not Reviewed

China RoHS



Need more information on product environmental compliance?

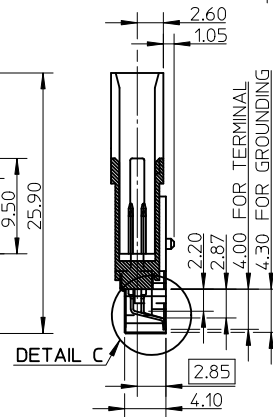
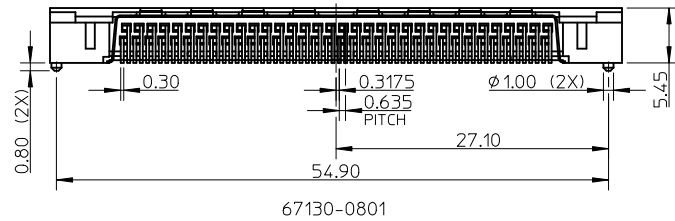
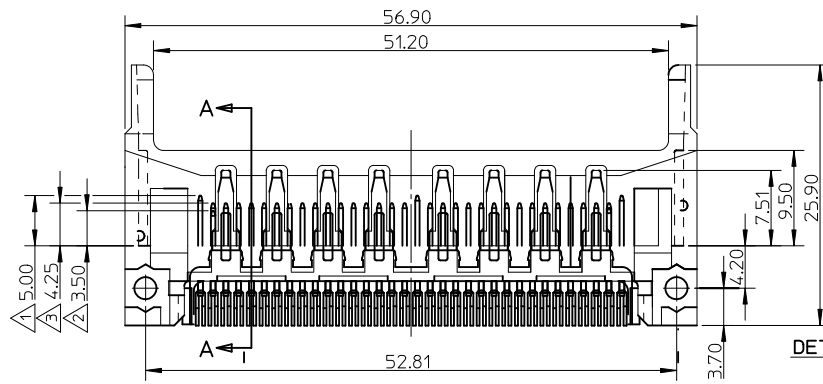
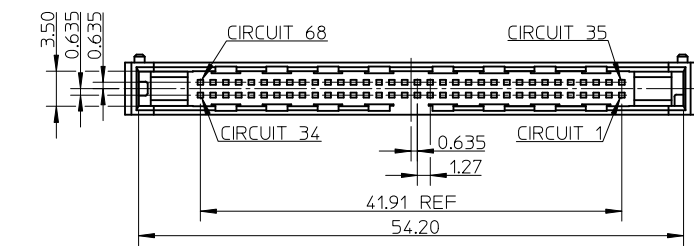
Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

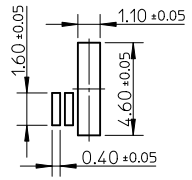
Search Parts in this Series
[67130Series](#)

Use With
[67121](#) Ejector Mechanism

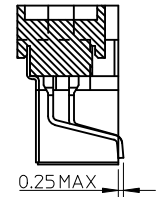
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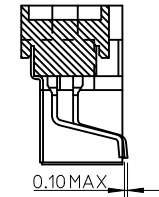
SECTION A-A



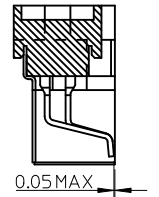
DETAIL B



SOLDER TAIL TIP
(BETWEEN THE
LOWEST TIP AND
HSG)

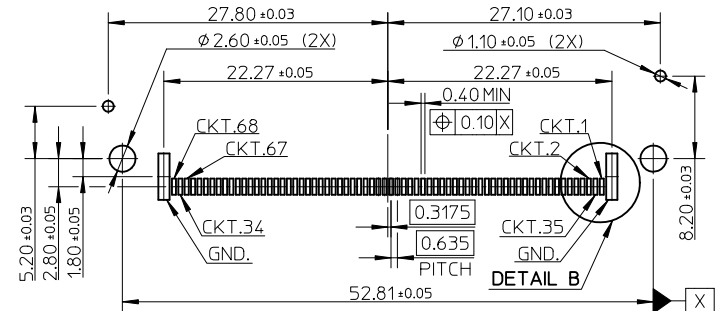


SOLDER TAIL TIP
(BETWEEN TIP
AND TIP)



SOLDER TAIL TIP
(BETWEEN THE
HIGHEST TIP AND
HSG)

DETAIL C



RECOMMENDED PCB LAYOUT

NOTES:

1. APPLIES TO CIRCUIT NUMBER: 1,17,34,35,51,68.
2. APPLIES TO CIRCUIT NUMBER: 36,67.
3. APPLIES TO CIRCUIT NUMBER: THE OTHERS.
4. COPLANARITY BETWEEN SOLDER TAILS IS 0.10mm MAX.
5. TRUE POSITION BETWEEN SOLDER TAILS IS 0.15 mm MAX.
6. PRODUCT SPEC: PS-67160-011.
7. FINISH:
SELECTIVE GOLD (Au) IN CONTACT AREA, THICKNESS=0.38 MICROMETER MINIMUM;
SELECTIVE PURE TIN IN SOLDER TAIL AREA, THICKNESS=2.50 MICROMETER MINIMUM;
NICKEL (Ni) OVERALL.
8. THE PACKAGE OF 67130-0801 PER PK-67130-002, 67130-0806 PER PK-67130-003,
67130-0808 PER PK-67130-001.
9. DATE CODE:YYWW(YEAR/WEEK) FOR 67130-0806
10. PRODUCT COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV 2000/53/EC.

67130-0808	WITH MYLAR, M2 HEX NUTS
67130-0806	WITH MYLAR
67130-0801	W/O MYLAR
MATERIAL NO.	DESCRIPTION

ADD DIMENSIONS EC NO: SH2010-0390 DRWN:XQZHANG CHKD:GLI APPR:XJ SONG 2010/04/13 2010/04/13 2010/05/18	DESCRIPTION	QUALITY SYMBOLS F_A=0 F_G=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION				
				mm	INCH	DRAWN BY JACK	DATE 2004/11/11	TITLE CARD BUS HEADER ASS'Y FOR 3.3V SMT STANDARD TYPE LEAD-FREE MOLEX MOLEX INCORPORATED					
			4 PLACES	± ---	± ---	CHECKED BY HWWANG	DATE 2004/11/11						
			3 PLACES	± ---	± ---	APPROVED BY XJ SONG	DATE 2010/04/14						
			2 PLACES	± 0.25	± ---	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-67130-004		SHEET NO. 1 OF 2			
			1 PLACE	± 0.25	± ---								
			ANGULAR ± 3 °										
			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							

