

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0672320001

Status:

Active

Description:

1.27mm (.050") Pitch One Slot Card Bus Header-Flush Profile, Edge Mount, Right Angle, SMT

Replacement Part Number:

67130 / 67286

EU RoHS

China RoHS

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free Status

Not Reviewed

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.

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Memory Card Sockets

Series

67232

Button Type

N/A

Component Type

Header/Socket (Host)

Obsolete Date

2004/08/01

Product Name

CardBus

Replacement Part Number

67130 / 67286

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 Mounting Side

Normal

PCB Retention

None

PCB Thickness Recommended (in)

0.062 In

PCB Thickness Recommended (mm)

1.60 mm

Packaging Type

Tray

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

Search Parts in this Series

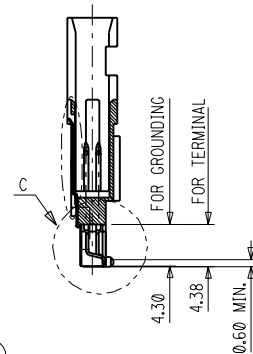
67232Series

Use With

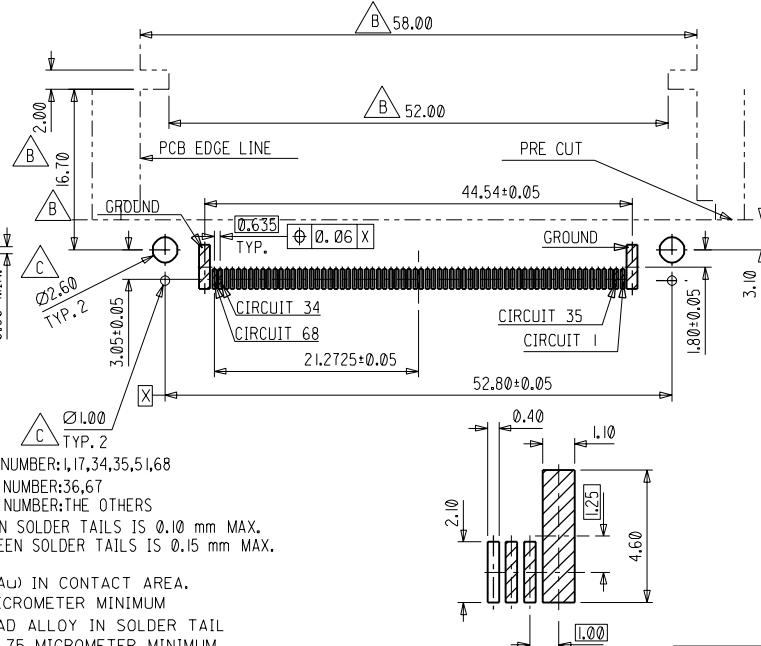
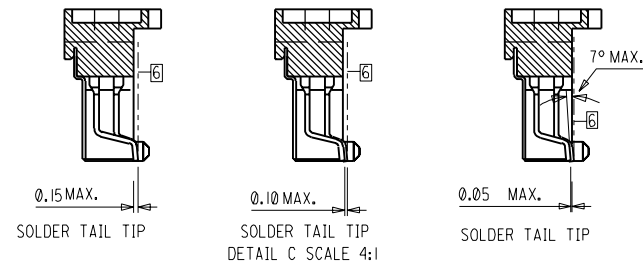
67121 Ejector Mechanism

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

DO NOT SCALE DRAWING



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 0.10 mm MAX.
 5. TRUE POSITION BETWEEN SOLDER TAILS IS 0.15 mm MAX.
 6. FINISH:
 SELECTIVE GOLD (Au) IN CONTACT AREA.
 THICKNESS=0.38 MICROMETER MINIMUM
 SELECTIVE TIN-LEAD ALLOY IN SOLDER TAIL
 AREA THICKNESS=3.75 MICROMETER MINIMUM
 NICKEL (Ni) OVERALL.



MODIFY PLATING SPEC: EC NO. T201-012 DRWG: MAX 2001/02/06 CHK: WILSON, CHANG APPR: Mega Lin	DESCRIPTION D	QUALITY SYMBOLS MAJOR  = 0 CRITICAL  = 0	GENERAL TOLERANCES: (UNLESS SPECIFIED)		SCALE 2:1	DESIGN UNITS ☒ mm ☐ INCH	 THIRD ANGLE PROJECTION	☐ mm INCH	☐ INCH mm	☐ mm ONLY	REVISION ON CAD ONLY	
			mm INCH		DRAWN BY & DATE ARNOLD 98/08/18		TITLE: PC CARD CONNECTOR ASS'Y FOR 3.3V SMT STANDAR TYPE					
			4 PLACES ±0. 3 PLACES ±0. 2 PLACES ±0.25 1 PLACE ±0.25 ±. ±. ±0.10 ±0.10		CHECKED BY & DATE							
					APPROVED BY & DATE		MOLEX MOLEX INCORPORATED					
			ANGULAR: ±30		CAD FILENAME S6723202.S01		MATERIAL NO. 67232-0001		DRAWING NO. SD-67232-002		SHEET NO. 1 / 1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.									SIZE A

8

7

6

5

4

3

2

1

SEE TABLE

ENG. NO

EDP NO.

SIMILAR ITEM

CAD FILE NO. S6736701.SOI

DO NOT SCALE DRAWING

EJECTOR HEADER			BUTTON TYPE		PUSH PUSH BUTTON				Up/Down BUTTON				Turn BUTTON				Turn With Spring				Straight BUTTON			
			Push Side		Right		Left		Right		Left		Right		Left		Right		Left		Right		Left	
			Screw		W/O Screw		Screw		W/O Screw		Screw		W/O Screw		Screw		W/O Screw		Screw		W/O Screw		Screw	
			P/N		67121-0001		67349-0001		67121-0005		67121-0006		67121-0008		67121-0010		67121-0012		67121-0014		67121-0016		67121-0018	
SMT (67130)	3.3 V PCMCIA	Normal	67130-0002		67130-0001				OK															
		Sinker																						
		Reverse	89426-1000		N/A				N/A															
		Stand-off																						
	5.0 V PCMCIA	Normal																						
		Sinker	67130-0003		OK				OK															
		Reverse																						
		Stand-off																						
	3.3 V Card Bus	Normal	67130-0001		67160-0001				67160-0005															
		Sinker	67232-0001/2		N/A				N/A															
		Reverse																						
		Stand-off																						
DIP (67286)	3.3 V PCMCIA	Normal																						
		Sinker																						
		Reverse	67286-0001		OK				OK															
		Stand-off																						
	5.0 V PCMCIA	Normal																						
		Sinker																						
		Reverse																						
		Stand-off																						
	3.3 V Card Bus	Normal																						
		Sinker																						
		Reverse																						
		Stand-off																						
	5.0 V Card Bus	Normal																						
		Sinker																						
		Reverse																						
		Stand-off																						
		Normal																						
		Sinker																						
		Reverse																						
		Stand-off																						
		Normal																						
		Sinker																						
		Reverse																						
		Stand-off																						

P/N RULE :

FOR TOTAL ASS'Y P/N:

1.) Every Row has its Series Number. The Option Number will be the same as Ejector's, except 67170-0001.

For example: The Header of Total Ass'y Series Number 67160 is 67130-0001.

The Header of Total Ass'y Series Number 67170 is 67232-0001.

The Ejector of Total Ass'y Part Number 67160-0005 is 67121-0005.

FOR EJECTOR P/N:

1.) Right Push Ejector Option Number : Odd Number

Left Push Ejector Option Number : Even Number

2.) Ejector Button Color Number :

The first character of ejector option

number represent color number

ex. : -0*** Color : Black

-1*** Color : Gray

FOR HEADER P/N:

1.) New Created Header P/N for different Soldering :

SMT Series Header : Series Number will