

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0010051037](#)
Status: **Active**
Overview: [kk](#)
Description: 5.08mm (.200") Pitch PC Board Connector, Top Entry, 3 Circuits

Documents:

3D Model	Product Specification PS-2767-012 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-2767-004 (PDF)	

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	PCB Receptacles
Series	2767
Application	Board-to-Board
Overview	kk
Product Name	KK®

Physical

Circuits (Loaded)	3
Flammability	94V-2
Glow-Wire Compliant	No
Material - Metal	Brass
Material - Plating Mating	Tin-Lead
Material - Plating Termination	Tin
Number of Rows	1
Orientation	Vertical
PC Tail Length (in)	0.126 In
PC Tail Length (mm)	3.20 mm
PCB Locator	No
PCB Retention	None
PCB Thickness Recommended (in)	0.062 In
PCB Thickness Recommended (mm)	1.60 mm
Packaging Type	Bag
Pitch - Mating Interface (in)	0.200 In
Pitch - Mating Interface (mm)	5.08 mm
Plating min: Mating (µin)	35
Plating min: Mating (µm)	0.88
Plating min: Termination (µin)	35
Plating min: Termination (µm)	0.88
Polarized to PCB	No
Temperature Range - Operating	-40°C to +105°C
Termination Interface: Style	Through Hole

Electrical

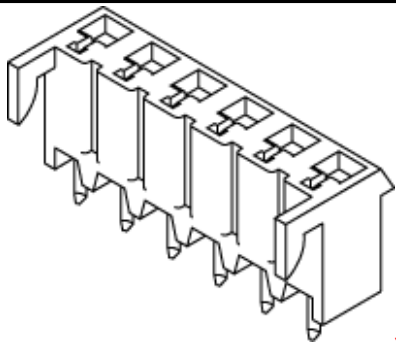
Current - Maximum per Contact	7A
Voltage - Maximum	250V

Material Info

Old Part Number	2767-3CH
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Reference - Drawing Numbers

Product Specification	PS-2767-004, PS-2767-012
Sales Drawing	SD-2767-004



*Series
image - Reference only*

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

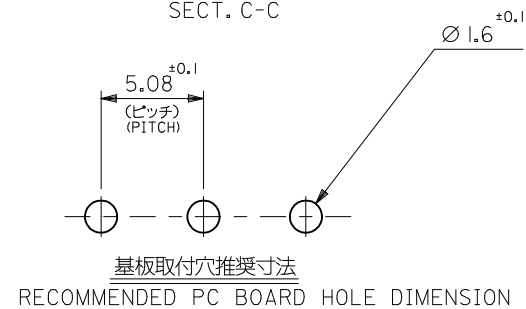
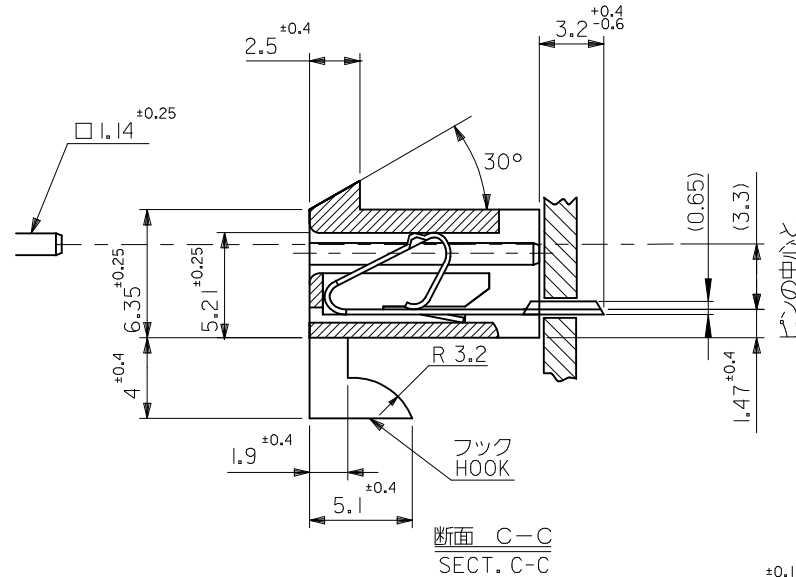
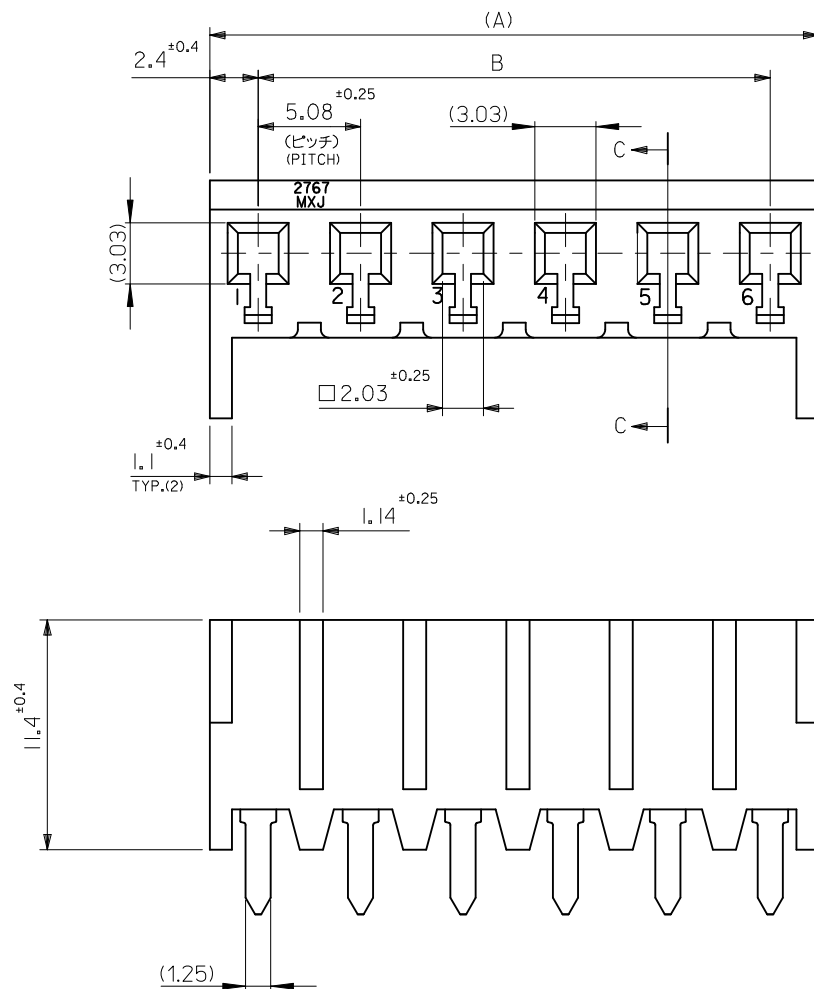
[2767Series](#)

Mates With

[5279na](#)

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ピンの中心と
テール中心間の距離
DIMENSION FROM
CENTER OF PIN TO CENTER OF TAIL

注記 NOTES

- 材質 MATERIAL
ハウジング : NYLON66 , 94V-2
HOUSING : NYLON66 , 94V-2
ターミナル : 黄銅、銅下付錫メッキ
TERMINAL : BRASS, TIN OVER COPPER PLATING
- ()内寸法は参考値
() DIMENSION IS FOR REFERENCE

REVISED EC NO: J2010-2152 DRW:RTSUROKA 2010/05/26 CHKD:THARUYAMA 2010/06/01 APPR:HIRATA 2010/06/04	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC		THIRD ANGLE PROJECTION
		10 UNDER	± ---	DRAWN BY H. IJIMA	DATE 1996/05/23	TITLE KK5.08 REC HSG ASSY			
		10 OVER 30 UNDER	± ---	CHECKED BY M.FUKUSHIMA	DATE 1996/05/23				
		30 OVER	± ---	APPROVED BY MENOMOTO	DATE 1996/05/23	 MOLEX INCORPORATED			
		ANGULAR ± --- °		MATERIAL NO.					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-2767-004		1 OF 1		
REV		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							