

RoHS Compliant Customer Drawing

REV. ECN NO. DESCRIPTION DATE DESIGN

SPECIFICATION

MATERIAL

Housing:PBT UL94V-0 COLOR:BLACK

Contacts:Copper alloy

CONTACT PLATING

GOLD FLASH PLATED ALL OVER, Ni UNDER PLATED ALL OVER.

ELECTRICAL

Current rating: 2 Amps .

Contact resistance: 10 mΩ initial

Insulation resistance: 1000 MΩ min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC / minute

Operating temperature: -55° C TO +105° C

Part no. B05 A - XXX P G B S U 6 3
1 2 3 4 5 6 7 8 9 10

1. SERIES NO.

2. TYPE:

A=Standard

3. CONTACT NUMBER

(2*05~2*40P)

4. CONTACT TYPE:

P=Non Distribution

5. CONTACT AREA PLATING:

G=GOLD

6. ROW OPTION:

B=Double Row

7. FUNCTION OPTION:

S=STRAIGHT

8. INSULATOR HEIGHT:

U=10.2mm

9. CONTACT INSERTION OPTION:

6=12.8mm

10. INSULATOR COLOR:

3=BLACK

76%

PCB LAYOUT(RECOMMENDED)

(TOP VIEW TOL. :±0.05)

公差一覽表

TOLERANCE UNLESS OTHERWISE

nextion®

CONNECTOR

X.	±0.35	X'	±5'	單位	mm	制圖	管正志	產品名稱	2.54 PCI04-L(長腳)
.X	±0.30	.X'	±2'	角法	⊕	設計	管正志	產品料號	B05A-XXXPGBSU63
.XX	±0.25	.XX'	±1'	比例	1:1	審核		圖號	B05A-XXXPGBSU63-A0
.XXX	±0.02	.XXX'	±0.5'	版本	A0	核准		圖號	B05A-XXXPGBSU63-A0
??				DATE	2010.07.09	APPD			

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