



P.C.B LAYOUT

REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2011-04-21

## Technical Data

### Material:

Contact Material: Brass

Contact plating: Au or Sn Over 50 $\mu$ " Ni

Insulator Material: Black Polyester UL94V-0

Standard: PBT/PA6T+30%G.F

### Electrical:

Current rating: 3.0Amps/contact max.

Contact resistance:  $\leq 20\text{m}\Omega$ /contact

Insulation resistance:  $\geq 1000\text{M}\Omega$  at V=100V

Withstanding Voltage: 1000V AC/minute

### Mechanical:

Mechanical life cycle: min.200

Operating temperature: -40 $^{\circ}$ C to +105 $^{\circ}$ C

Soldering temperature: +255 $^{\circ}$ C

PM	1	57	12	XXX	R	XX	X	N	Y	032
品名 PM=排母	间距 1=2.54	塑高 57=5.7mm	产品类型 12=单塑双排	PIN位总数 04~80P	产品折弯类型 R=90度折弯	表面处理 SN Tin100u" GF Gold Flash G1 Gold 1u" G2 Gold 2u" G3 Gold 3u" G4 Gold 5u" G5 Gold 8u" G6 Gold 10u" G7 Gold 15u" G8 Gold 30u"	塑胶材质 A=PBT C=PA6T	塑胶特性 N=常规	塑胶类型 Y=Y型	端子PC/脚宽

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SHENZHEN CHUANGHUICHENG TECHNOLOGY CO.,LTD

TOLERANCE	PROJECTON		TITLE:
ANGLE $\pm 5^{\circ}$	DATE :	2011-04-21	双排折弯母座 PH2.54 塑高5.7 Y型 PC3.2
X.XXX $\pm 0.10$	DRAWN :		PART NO: PM15712XXXRXXNY032
X.XX $\pm 0.20$	CHECKED :		DRAWING NO: PM15712DY013
X.X $\pm 0.30$	APPROVED :		REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4
X. $\pm 0.50$			