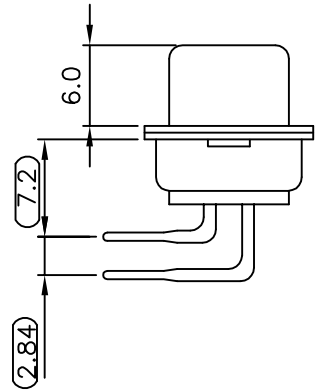


RECOMMENDED P.C.B LAYOUT (TOP VIEW)  
TOLERANCES: ±0.05mm

**PARTS DIMENSION TABLE**

parts no.	DIM. a	DIM. b	inner thread
B	4.8	11.8	4#40
D	5.8	12.0	4#40



POSITION	A	B	C	D
9(M,P)	16.92	25.00	30.8	19.2
15(M,P)	25.25	33.30	39.2	27.7
19(M,P)	30.60	38.86	44.8	32.8
23(M,P)	35.90	44.30	50.3	38.3
25(M,P)	38.96	47.10	53.1	41.1
37(M,P)	55.42	63.50	69.4	57.3

**SPECIFICATION**  
**MATERIAL**  
 Insulator: Thermal Plastic UL94V-0  
 Contacts: Copper Alloy  
 Shell: Stainless Steel  
 Rivet,Boardlock: Copper Alloy  
**CONTACT PLATING**  
 Gold Flash  
**ELECTRICAL**  
 Operation Voltage: 250 VAC Max.  
 Current Rating: 3 Amps Max.  
 Contact Resistance: 15 mohms Max.  
 Insulation Resistance: 3000 Mohms Min. @ 500 VDC  
 Dielectric Withstanding Voltage: 1000 VAC / minute  
 Operating Temperature: -55°C to +105°C  
**PART NO.**

207 A X XX X X X A X A X  
 1 2 3 4 5 6 7 8 9 10 11

- 1.SERIES NO.
- 2.TYPE: A=Standard
- 3.GREEN OPTION:  
E=RoHS
- 4.CONTACT NUMBER:  
09 15 25 37
- 5.CONTACT TYPE:  
M=Male(PBT)  
P=Male(PA6T)
- 6.CONTACT AREA PLATING:  
G=Gold Flash
- 7.SHELL PLATING:  
P=Tin Plated+Dimple
- 8.PROCESS OPTION:  
A=W/O Bracket
- 9.PARTS OPTION:  
A=Non Accessories
- 10.PARTS DIMENSION  
A=Fullt Loaded
- 11.INSULATOR:  
3=Black

UNLESS OTHERWISE SPECIFIED TOLERANCE			
ANG.	±5		
0.	±0.5	<b>CHANT SINCERE CO.,LTD</b> TEL:886-02-86471251 FAX:886-02-86472962	
.0	±0.3		
.00	±0.2		
SCALE: AS SHOWN	UNIT: mm	DRAWN NAME: D-SUB PCB RIGHT ANGLE W/O REAR COVER FOOTPRINT: 7.2mm PRODUCT NO. 207AXXXXXXAXAX FILE NAME: 207AJXXMXXAAAX	
DRAWN JOE	07/14/09		
CHECKED	/ /		
APPROVED	/ /		
REV.	DESCRIPTION	DATE	SIZE A4 REV. E

REV.	DESCRIPTION	DATE	SIZE	REV.
			A4	E