



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

SPECIFICATION
MATERIAL
 Insulator: PBT, Glass Fill Reinforced UL94V-0
 Contacts: Brass
 Shell: Steel
 Rivet, Boardlock: Copper Alloy
CONTACT PLATING
 Underplate: 50nm Nickel
 Contact Area: 1nm~30nm 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.

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

- | | |
|---------------------------|-------------------------|
| 1. SERIES NO. | 7. SHELL PLATING: |
| 2. TYPE: A=Standard | T= Tin Plated |
| 3. ENVIRONMENT PROTECTION | 8. PROCESS OPTION: |
| MATERIAL: | A= Standard W/O Bracket |
| E= RoHS | 9. PARTS OPTION: |
| 4. CONTACT NUMBER: | A= Non Accessories |
| 09 15 25 37 | 10. PARTS DIMENSION |
| 5. CONTACT TYPE: | A= Fully Loaded |
| F= Female | 11. INSULATOR: |
| 6. CONTACT AREA PLATING: | 3= Black |
| G= Machine Pin Gold flash | |

POSITION	A	B	C
9F	16.30	25.00	30.8
15F	24.60	33.30	39.2
19F	30.00	38.86	44.8
23F	35.30	44.30	50.3
25F	38.30	47.10	53.1
37F	54.80	63.50	69.4

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5°
0.	±0.5
.0	±0.3
.00	±0.2



CHANT SINCERE CO., LTD
 TEL: 886-02-86471251 FAX: 886-02-86472962

SCALE: AS SHOWN	UNIT: mm
DRAWN RITA	06/13/07
CHECKED	/ /
APPROVED	/ /

DRAWN NAME:	D-SUB PCB RIGHT ANGLE FEMALE
PRODUCT NO.	208AEXXFXAXAX
FILE NAME:	208AEXXFXAXAX(83)

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	A