



POSITION	A	B	C	D	E	F
15(M,L)	16.92	25.00	30.8	2.29	1.14	19.2
26(M,L)	25.25	33.30	39.2	2.29	1.14	27.7
44(M,L)	38.96	47.10	53.1	2.29	1.14	41.1
62(M,L)	55.42	63.50	69.4	2.41	1.20	57.3

PROCESS OPTION
DIM. FOR "X":

I	5.8mm
S	5.0mm

SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-0

Contacts: Copper Alloy

Shell: Steel

Rivet, Boardlock: Copper Alloy

CONTACT PLATING

Underplate: 50u"~150u" Nickel

Contact Area: 1u"~30u" Selective Gold

Solder Tails Area: 100u"~300u" Tin(Lead Free)

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

Temperature Range: -55°C To +105°C

Part no.

102 A X XX X X X 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(Bright)

4.CONTACT NUMBER:

15 26 44 62

5.CONTACT TYPE:

DIM. OF "L"

M=Male(Length:4.0mm)

6.CONTACT AREA PLATING:

G=Gold Flash

S=Gold Flash (Selective)

7.SHELL PLATING:

P=Tin Plated+Dimple

8.PROCESS OPTION:

DIM. OF "X"

I=5.8mm 180' (Z) HEX RIVET

9.PARTS OPTION:

G=REAR RIVET+FIXED SCREWS

(5.0x9.5mm)

10.PARTS DIMENSION

A=FULLY LOADED

11.INSULATOR:

3=BLACK

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	JOE	12/23/09	
CHECKED	/ /		
APPROVED	/ /		

DATE	12/23/09	DRAWN NAME:	HIGH DENSITY D-SUB PCB
	02/12/03	STRAIGHT POSTED	
	02/22/01	PRODUCT NO.	102AXXXMXXXXXAX
REV.		FILE NAME:	102AKXXMXXIGAX

REV.	DESCRIPTION	DATE	SIZE	REV.
			A4	D