



DIMENSION(mm)

NO. POSITIONS	A	B	C	D
4	11.18	7.62	3.81	13.70
6	13.21	10.16	6.35	15.70
8	15.24	11.43	8.89	17.78

ELECTRICAL:

CURRENT: 1.5A
 CONTACT RESISTANCE: < 20m Ω
 INSULATOR RESISTANCE: > 500M Ω
 DIELECTRIC WITHSTANDING VOLTAGE: 1000VAC FOR 1 MIN.
 OPERATING TEMPERATURE: -25° C TO +85° C

MATERIAL:

CONTACT: PHOSPHOR BRONZE
 INSULATOR: GLASS FILLED POLYESTER (UL94V-0)

HOW TO ORDER:

A 3 0 0 1 - X X 0 - 0 1 X - X X - Z

NUMBER OF POSITIONS:
 1 - 4 POS 3 - 8 POS
 2 - 6 POS

NUMBER OF CONTACTS:
 1 - 2 CON 3 - 6 CON
 2 - 4 CON 4 - 8 CON

SHIELD:
 0 - NON SHIELDED

KEYING OPTION:
 0 - W/ OUT KEY
 1 - W/ KEY

NUMBER OF PORTS:
 01

PLATING OVERALL:
 0 - FULL Au FLASH
 1 - 10u" Au
 2 - 15u" Au
 3 - 30u" Au

FLANGE:
 0 - NO FLANGE
 1 - FLANGE

SELECTIVE PLATING:
 6 - Au FLASH CONTACT AREA/TIN TAIL
 7 - 10u" Au CONTACT AREA/TIN TAIL
 8 - 15u" Au CONTACT AREA/TIN TAIL
 9 - 30u" Au CONTACT AREA/TIN TAIL

RoHS COMPLIANT

Rev	Drawn	Checked	Approved	Date
0 Issued	S.E.	S.M.	S.M.	04/15/97
A Revised for RoHS Compliance	B.S.	S.M.	S.M.	08/25/08

SMP TECHNOLOGY, INC.

PCB Jack, Right Angle