

ELECTRICAL:

CURRENT RATING: 0.5A AC
 CURRENT RATING: 1A DC
 VOLTAGE RATING: 50V AC
 VOLTAGE RATING: 5V DC
 CONTACT RESISTANCE:
 < 20 Milliohm
 INSULATION RESISTANCE:
 > 1000 Megaohm at DC 500V
 DIELECTRIC WITHSTANDING VOLTAGE:
 500V (rms) AC for 1 minute.
 TEMPERATURE RANGE: -25° C to +70° C

MATERIAL:

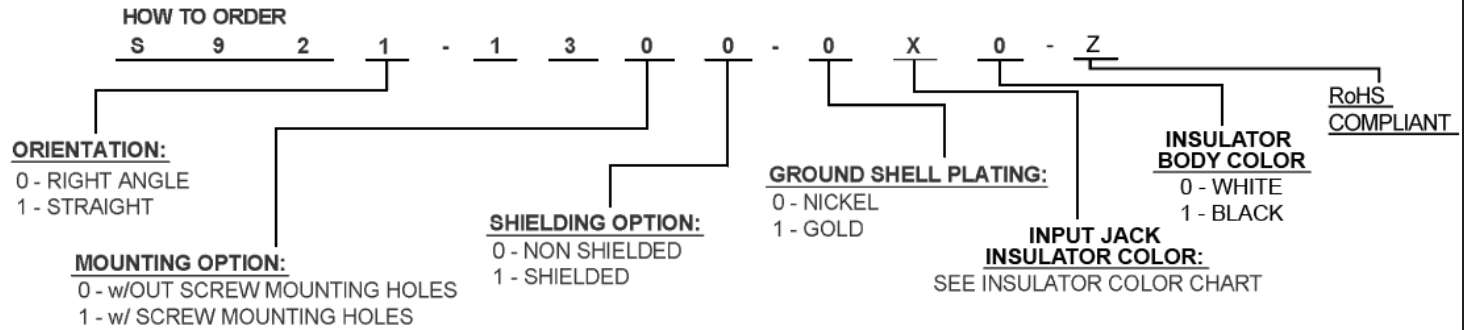
INSULATOR: ABS PA-7770
 CONTACT PLATING: Sn-Pb Plating
 SCREW TERMINAL: Ni Plating

MECHANICAL:

INSERTION FORCE: 0.3kgf~4kgf
 WITHDRAWAL FORCE: 0.3kgf~4kgf

INPUT JACK INSULATOR COLOR CHART

code	pos A	pos B	pos C
1	Red	White	Yellow
2	Red	Green	Blue
3	Yellow	White	Red



Rev	Drawn	Checked	Approved	Date
0	A.M.	S.M.	S.M.	09/02/03
A	A.M.	S.M.	S.M.	02/23/06
B	B.S.	S.M.	S.M.	07/18/08
C	B.S.	S.M.	S.M.	02/11/10

SMP TECHNOLOGY, INC.

RCA PIN JACK, 1x3, STRAIGHT, NON-SHIELDED