ELECTRICAL:
CURRENT RATING: 1.5A
CONTACT RESISTANCE:
< 30mohm Max.
INSULATOR RESISTANCE:
> 1000Mega Ohm Min.
DIELECTRIC WITHSTANDING VOLTAGE:
750VAC for 1 Minute
OPERATING TEMPERATURE: -55° C to +85° C

MATERIAL:
INSULATOR: Thermoplastic UL94V-0
CONTACTS: Copper Alloy
SHELL PLATING: Nickel

MECHANICAL:
CONTACT INSERTION FORCE: 35 Newtons Max
CONTACT SEPARATION FORCE: 10 Newtons Min.

HOW TO ORDER:
U 0 0 1 - 0 4 1 X - 9 0 X - Z
NUMBER OF CONTACTS:
04 - 4 PIN SINGLE PORT
DEFINITION:
1 - STRAIGHT
INSULATOR COLOR:
0 - BLACK
1 - WHITE
SELECTIVE CONTACT PLATING:
1 - Gold Flash
3 - 15u" Au
4 - 30u" Au

RECOMMENDED PCB LAYOUT