

AN INSULATED 4mm SOCKET, FOR DIRECT MOUNTING ONTO A PRINTED CIRCUIT BOARDS.
GROOVES IN THE OUTER ACETAL HOUSING PROVIDE STACKING ALIGNMENT
FOR BOARD SPACE SAVING.

DIMENSIONS

Ø9.5
PANEL
CUTOUT

20.9

23.3
OVERALL
LENGTH

Ø9.3
External
Diameter

Ø7.8
Internal
Diameter

12.4

15.3

9.8

Ø1.8

15.3

2.15

TO MOUNTING FACE

PCB LAYOUT

Component complies with 260° deg J-STD-075
Non-IC Electronic Components Standard
Met PSL W4

90° PCB MOUNTED INSULATED SOCKET-SINGLE

PCB PIN
LENGTH

7.5
3
+0/-0.3

STACKING
PITCH
10mm

Ø4.1
HOLE TO ACCEPT
4mm PLUG

Insulant	Acetal
Pin	Brass, Silver Plate
Bush	Brass, Silver Plate
Amps	10A
Working Voltage	50V
Contact Resistance	10mΩ
Maximum Temperature RTI	+ 110 °C
Minimum Temperature	- 25 °C
Recommended Temperature	10A @ 55 °C
Voltage Breakdown	5000V
Recommended Conductor Size	1.5mm ²
Colours	Order Code
Black	571-0110
Blue	571-0210
Brown	571-0310
Green	571-0410
Red	571-0510
White	571-0610
Yellow	571-0710