



IEEE 1394 Connector 6pin PCB R/A SMT Type

SPECIFICATIONS

Materials

Insulator: thermoplastic, glass filled, 240 °C, UL 94V-0 rated
 Contacts: Copper Alloy
 Shell: Steel
 Spring: Stainless

Electrical

Insulation Resistance: 100 M Ω minimum
 Contact Resistance: 30 m Ω Max. initial
 Dielectric Withstanding Voltage: 500 \pm 50V VDC

Finish

Shell: Tin plated over copper
 Contact: 30 μ gold plated on mating area; Tin on tails

(click on the drawing for a more detailed view)

Order Information-----

33IEEE RS1 - 06 S N 1
 1 2 3 4 5 6

1.Series No.
33IEEE

3.No. Of Contacts
06: 6 pin

5. Insulator Color
 N: Black (standard)
 W: White
 G: Grey

2.Terminal Version
RS1: R/A SMT

4.Connector Type
S: Female

6. Packaging
 1: Packed in tray
 2: Tape & reel

* With backshell shielding