



## IEEE 1394 Connector 4pin PCB R/A SMT Type

### SPECIFICATIONS

#### Materials

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

#### Electrical

Insulation Resistance: 100 M $\Omega$  minimum  
 Contact Resistance: 50 m $\Omega$  Max. initial  
 Dielectric Withstanding Voltage: 100  $\pm$ 10 VDC

#### Finish

Shell: Tin plated over copper  
 Contact: 30 $\mu$  gold plated on mating area; Tin on tails

( click on the drawing for a more detailed view )

**Warning:** file(/hsphere/local/home/conecadm/conec.com/section18/charts/chart18.html): failed to open stream: No such file or directory in /hsphere/local/home/conecadm/conec.com/section18/new.display.php3 on line 208

## Order Information-----

**33IEEE RS1 - 04 S N 1**  
 1      2      3 4 5 6

**1.Series No.**  
33IEEE

**3.No. Of Contacts**  
04: 4 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 on request