









Electrical Characteristics

Nominal Impedance: 60-75 Ohms
Frequency Range: DC to 900 MHz
VSWR: 1.35:1 maximum
Operating Voltage (DC): 4000 V maximum

Dielectric Withstand Voltage (rms): 1500 V maximum at sea level Contact Resistance: 3.0 milliohms maximum Insulation Resistance: 10000 megohms minimum

Mechanical Characteristics

Mating Cycles: 50 cycles (subject to cable)
Interface Dimensions: Conform to MIL-C-39012

Environmental Characteristics

Temperature Range: -55 °C to +85 °C

| | PART | DESCRIPTION |
|---|------------|----------------------|
| 1 | Body | Brass, nickel plated |
| 2 | Contact | Brass, nickel plated |
| 3 | Dielectric | POM |
| 4 | Nut | Brass, nickel plated |
| 5 | Washer | Brass, nickel plated |
| 6 | Washer | Brass, nickel plated |

| ĺ | First Issue | SN | 1 | 14 Feb 02 |
|---|-------------------------|-------|-----|-----------|
| | DESCRIPTION OF REVISION | APPVD | ISS | DATE |



CINCH CONNECTIVITY SOLUTIONS 11 Bilton Road, Chelmsford, Essex, CM1 2UP, UK. Tel: +44 (0) 1245 359515 Fax: +44 (0) 1245 358938

| | SCALE: Not To Scale | DRAWN BY: | S Nash | | | | |
|--|-------------------------------|--------------|-----------|--|--|--|--|
| | DIMENSIONS: mm | CHECKED BY: | P Couzens | | | | |
| | TOLERANCES: ± 0.2mm unless | APPROVED BY: | P Couzens | | | | |
| | otherwise stated | DATE: | 14 Feb 02 | | | | |

3/8" 32UNEF

| TITLE:

Euro Panel Mount Jack

PART NUMBER:

VEU1094

PAGE: 1 of 1

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