

## TECHNICAL DATA

R 191 354 001

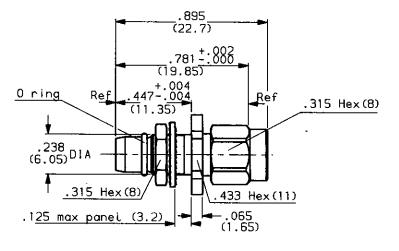
Issue : **8916** 

Page

ADAPTER BMA PLUG - SMA PLUG BULKHEAD MOUNT

SERIES:

ADAPT 01 /01



+.001 -.0 .242 DIA (6.15)

2.5

WEIGTH 0 oz (..... g)

CABLES : -)

## CHARACTERISTICS

|                           |               |               |                            |              | ,                        |
|---------------------------|---------------|---------------|----------------------------|--------------|--------------------------|
| NOMINAL IMPEDANCE         | 50            | Ω             | STANDARDISATION            | -            |                          |
| FREQUENCY RANGE           | 0 - 18        | GHz           | ,                          | -            |                          |
| TEMPERATURE RATING        | -65 / +125    | °C            |                            | -            |                          |
| VSWR                      | 1.05+.005fGHz | Max           | ,                          | -            |                          |
| RF INSERTION LOSS         | -             | dB Max        | CABLE RETENTION            | .0           | ib Max                   |
| VOLTAGE RATING            | 350           | Vrms          | CENTER CONTACT RETENTION   | NA           | N Max                    |
| DIELECTRIC WITHSTANDING   | OLTAGE 1000   | Vrms          | Axial force - mating end   | <b>6.075</b> | Lb Max                   |
| INSULATION RESISTANCE     | 5000          | Mα            | Axial force - opposite end | 6.075        | N Max<br>lb Max<br>N Max |
| HERMETIC SEAL             | -             | cc/s<br>cm3/s | Torque (Max)               | -            | inch.oz<br>cm.N          |
| LEAKAGE (pressurized only | - (ر<br>-     | psi<br>kg/cm2 | MATING TORQUE RECOMMANDED  | <del>-</del> | inch.lb<br>cm.N          |
| -                         | -             | Ū             | -                          | -            |                          |
| -                         | -             |               | -                          | -            |                          |
|                           |               |               | 1                          |              |                          |

## CONSTRUCTION

| CONNECTOR PARTS | MATERIALS       | FINISH           |  |
|-----------------|-----------------|------------------|--|
| Body            | Stainless steel | Possivated       |  |
| Outer contact   | Stainless steel | Passivated       |  |
| Center contact  | Brass           | Gold over nicket |  |
| Insulators      | PTFE            | -                |  |
| -               | -               | <b>i</b> -       |  |
| -               | -               | -                |  |
| -               | -               | •                |  |
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| ISSUE    | REVISION No | DESCRIPTION | BY | DATE |
|----------|-------------|-------------|----|------|
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| <b>—</b> |             | •           |    |      |

Initiated on

Superseded on

18 04 89

The information given here is subject to change without notice. Design changes may be n order to inprove the product



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