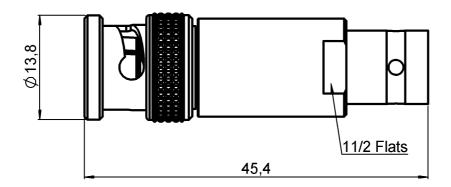
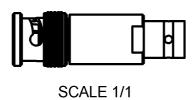
BNC ATTENUATOR 14 DB 8 GHZ 2W

R414.415.000

Series : **ATTENUATOR**







All dimensions are in mm.



| COMPONENTS | MATERIALS | PLATING(μm) |
|---|--|--|
| BODY MALE CENTER CONTACT FEMALE CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS | BRASS BERYLLIUM COPPER BERYLLIUM COPPER PTFE SILICONE RUBBER ALUMINA THIN FILM | NICKEL 5 GOLD 2.5 OVER NICKEL 1 GOLD 2.54 OVER NICKEL 1.27 |

Issue: 0835 B

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



BNC ATTENUATOR 14 DB 8 GHZ 2W

R414.415.000

Series: ATTENUATOR

ELECTRICAL CHARACTERISTICS

| Frequency (GHz) | DC - 4 | 4 - 8 |
|-----------------|--------|-------|
| V.S.W.R (≤) | 1.20 | 1.25 |
| Deviation(±dB) | 0.50 | 0.50 |

| DC - 8 | GHz |
|--------|-----------------------|
| 50 | Ω |
| 15 | dB |
| 100 | W |
| 2 | W (Free Air Cooled) |
| | W (Conduction Cooled) |
| | 50 |

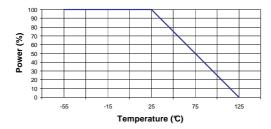
MECHANICAL CHARACTERISTICS

| Connectors | BNC | Male Female | MIL-C 39012 |
|------------|-----------|-------------|-------------|
| Weight | 29,2160 g | | |

ENVIRONMENTAL CHARACTERISTICS

| Operating temperature range | -55 /+125 °C |
|-----------------------------|--------------|
| Storage temperature range | -55 /+125 °C |

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

Issue: 0835 B

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