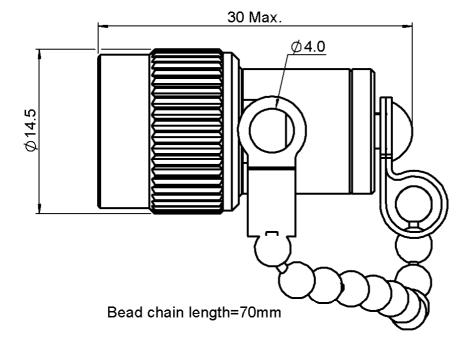
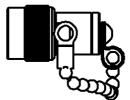
COAXIAL TERMINAISON TNC MALE

4 GHZ 1W Z50

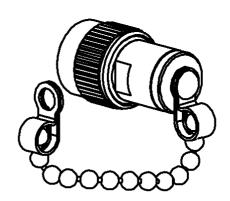
R404.121.120

Series: TERMINATION





SCALE 1:1



All dimensions are in mm.



| COMPONENTS | MATERIALS | PLATING(µm) |
|------------------------------------------------------------------------------------|-----------------------------------------------|-----------------------------------------|
| BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS | BRASS BRASS PTFE SILICONE ALUMINA THICK FILM | NICKEL 2 GOLD 0.7 to 1 over NICKEL 2 |

Issue: 0843 A

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



COAXIAL TERMINAISON TNC MALE

4 GHZ 1W Z50

R404.121.120

Series: TERMINATION

ELECTRICAL CHARACTERISTICS

| Frequency (GHz) | DC - 1 | 1 - 4 |
|-----------------|--------|-------|
| V.S.W.R (≤) | 1.08 | 1.20 |

| DC - 4 | GHz |
|--------|-----------------------|
| 50 | Ω |
| 50 | $\Omega \pm 5\%$ |
| 100 | W |
| 1 | W (Free Air Cooled) |
| | W (Conduction Cooled) |
| | 50 |

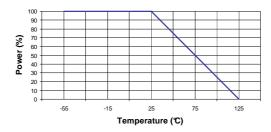
MECHANICAL CHARACTERISTICS

| Connectors | TNC | MALE | MIL C39012 |
|------------|-----------|------|------------|
| Weight | 16,9300 g | | |

ENVIRONMENTAL CHARACTERISTICS

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

Power derating Versus temperature



SPECIFICATION

OTHER CHARACTERISTICS

