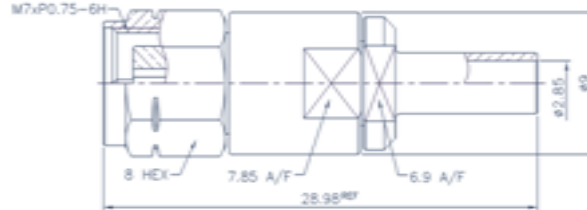


Synergy Telecom P Ltd.

1.85mm M CPS FOR RG 141:-



Electrical Specification

Characteristic Impedance

50 ohm

Frequency Range

DC-67 GHz

VSWR

1.3 MAX

Dielectric strength

≥25000V RMS, at sea level

Dielectric Resistance

≥ 5000 M Ω

Insertion Loss

≤ 0.08dB (@2200MHz)

Center Contact Resistance

≤ 4.0M Ω

Outer Contact Resistance

≤ 2.5MΩ

RoHS

Compliance

Mechanical

Durability Mating cycle

≥500

Termination cable retention

≥300N

Material Specification

Connector Parts

Material

Plating

Body

Stainless Steel

PASSIVATED

Brading Holding

Stainless Steel

Au

Center Contact

BERYLLIUM COPPER

Au

Insulator

ULTEM1000

NATURAL

Environmental

Temperature Range

- 40°C – +155 °C

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