

LT0840 8 – 40 GHz Limiter

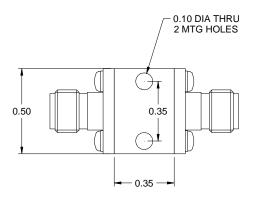
FEATURES

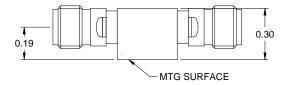
- Low Insertion Loss
- Low VSWR
- Mounting Hole Option
- Customer Design Available

SPECIFICATIONS

Connector Type







Design to meet the following environmental specifications (verification optional)

1. Operating Temp: -55°C to +85°C

2.92 mm Female

- 2. Storage Temp: -65°C to +125°C
- 3. Shock: MIL-STD-202F, M213, Cond B
- 4. Altitude: MIL-STD-202F, M105, Cond B
- 5. Vibration: MIL-STD-202F, M204, Cond B
- 6. Thermal Shock: MIL-STD-202F, M107, Cond A
- 7. Temp. Cycle: MIL-STD-202F, M105C, Cond D
- 8. Humidity: MIL-STD-202F, M103, Cond B (Non-standard, optional with Hysol epoxy seal)

Standard Finishing: Rugged aluminum housing, optional finishing with blue epoxy paint per MIL-C-22750 available on request.

Note:

- 1. Male/female combination available on request
- Part number for different combination is as follow Add "M" suffix for male to male Add "MF" suffix for male to female
- 3. Other connector type available on request
- 4. The CW Leakage is measured at 1W input power
- 5. Power handling is linearly derated from full power at 25 °C to zero at +150 °C with excellent heat sink

