



0170A0118A101Z

Limiter

1-18GHz +17dBm SMA(M-F)
Limiter

Features

- ✓ Low VSWR
- ✓ Low Insertion Loss



Test Report

Electrical Specifications

Frequency	1-18GHz
Insertion Loss	1.6dB(Typ.) 2.0dB(Max.)
VSWR	1.5:1(Typ.) 2.0:1(Max.)
Flat Leakage	15dBm(Typ.) 17.5dBm (Max.) at input power of 1W CW
Recovery time	1us(Max.)
Input Power	1W CW(Max.) 200W(PeaK)@1uS pulse,0.1% Duty Cycle
Impedance	50Ohm
Input Connection	SMA Male
Output Connection	SMA Female



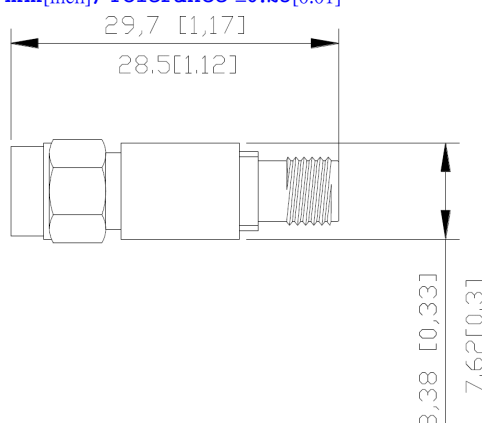
Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-55°C~85°C
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Outling Drawing (Unit:mm[inch]) Tolerance:±0.25[0.01]



All Specification Changed Without Notification.