

Part No: TC-05180-10N

10dB Coupling

ELECTRICAL:

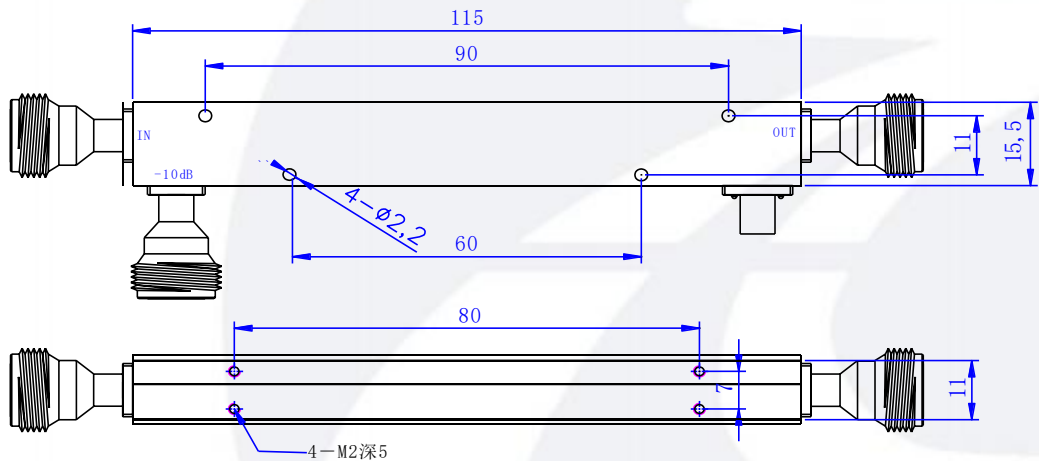
Frequency Range: 0.5-18GHz
Coupling: 10dB $\pm$ 1.5dB
Insertion Loss: 3.0dB max
Directivity: $\geq$ 10dB
VSWR: 1.8(Typ) 2.0(Max)
Power Handling: $\leq$ 30 Watt
Impedance: 50 OHMS

MECHANICAL :

Temperature Range: -30 ° C - +70 ° C
Connectors: N-Female
Relative Humidity: 0 ~ 90%

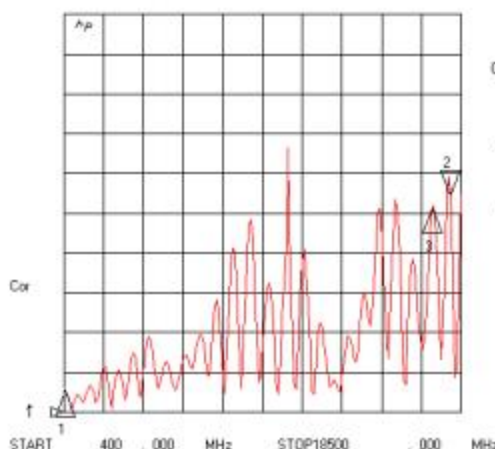
Outline Drawing:

Unit: mm/IN

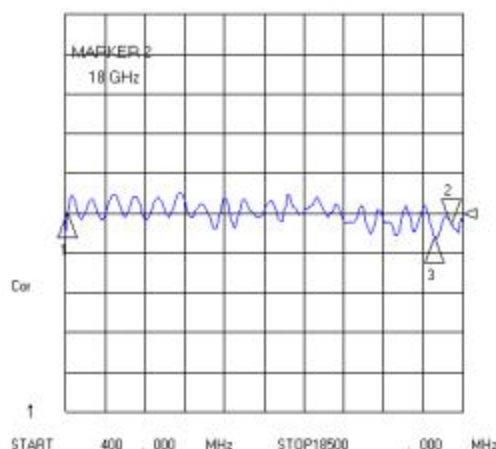


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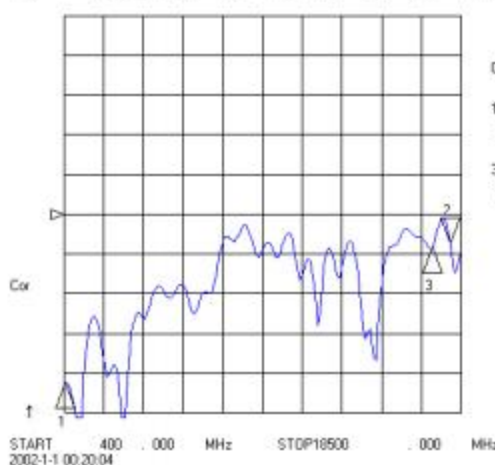
CH1 SWR 100 m / REF 1
S11 2 : 1.5447 18.000 000 000 GHz



CH2 LOG 1.5 dB / REF -10 dB
S21 2 : -10.398 dB 18.000 000 000 GHz



CH3 LOG 5 dB / REF -20 dB
MEM 2 : -23.563 dB 18.000 000 000 GHz



CH4 SWR 100 m / REF 1
S22 2 : 1.6122 18.000 000 000 GHz

