

Hybrid Coupler



50Ω SMA 90 Deg. Hybrid Coupler(2 ~ 26.5G)

GHC-90-020265

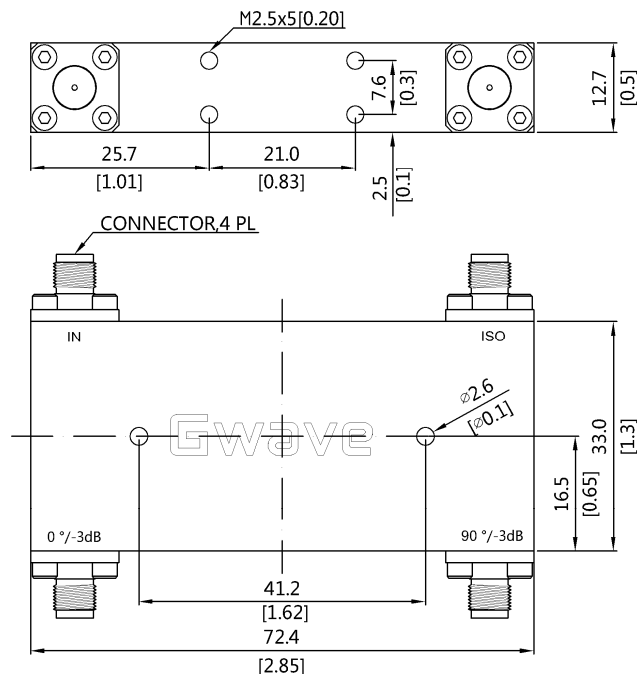
Electrical Specifications

Frequency Range, GHz	2 ~ 26.5
Impedance, Ohms	50
VSWR Max.	1.6
Insertion Loss Max.[dB]	1.8
Isolation Min.[dB]	13
Amp.Bal. Max.[dB]	±1.1
Phase Bal. Max.[Deg.]	±10
CW Power Max.[W]	20
Peak Power Max.[kW]	3

Mechanical Specifications

Conn.Type	SMA(F)
Weight Max[g]	80
Operating Range deg.[C]	-35 ~ +105
Color	Black

Outline Drawing



Notes

- Insert loss does not include theoretical power distribution insert loss[3dB].
- Compliant MIL-STD-810G environment test standard.