

Hybrid Coupler



50Ω 2.92mm 180 Deg. Hybrid Coupler(26.5 ~ 40G)

GHC-180-265400

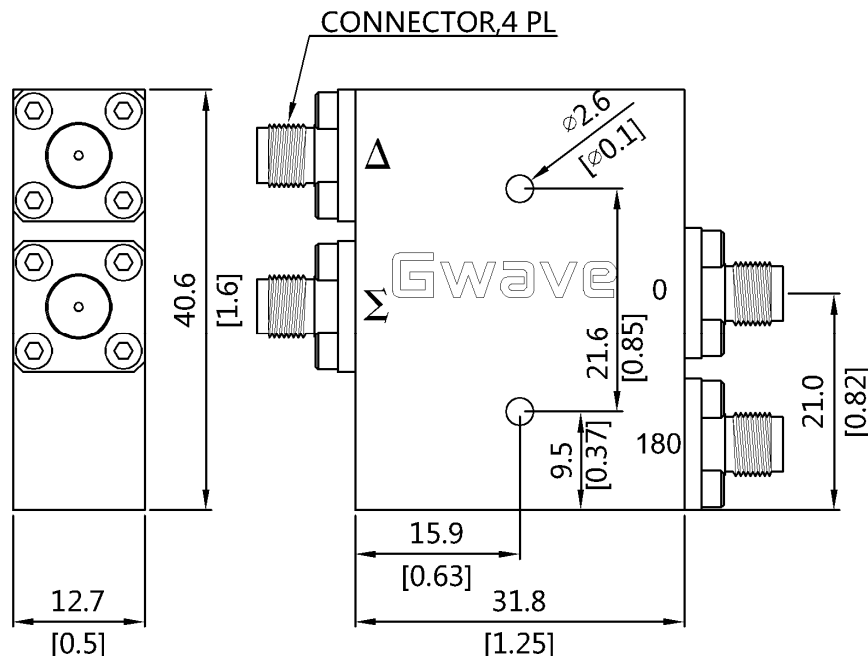
Electrical Specifications

Frequency Range, GHz	26.5 ~ 40
Impedance, Ohms	50
VSWR Max.	1.8
Insertion Loss Max.[dB]	3.5
Isolation Min.[dB]	17
Amp.Bal. Max.[dB]	±1
Phase Bal. Max.[Deg.]	±8
CW Power Max.[W]	20
Peak Power Max.[kW]	3

Mechanical Specifications

Conn.Type	2.92mm(F)
Weight Max[g]	65
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.