

# **QAM22** NMD 2.4mm to 2.4mm

Features: \* Low VSWR Applications:

- \* Wireless
- \* Transmitter
- \* Laboratory Test
- \* Radar

### Electrical

Frequency: DC~50GHz VSWR: 1.25 max. Impedance: 50Ω

#### Mechanical

RF Connectors:	NMD 2.4mm
	2.4mm
Mating Life Cycle:	500 cycles
	3000 cycles min. (Outline E)
Outer Conductor:	Passivated stainless steel
	Gold plated beryllium copper &
	Gold plated brass (Outline E)
Dielectric:	PEI
	CPS(Outline E)
Inner Conductor:	Gold plated beryllium copper

#### Environmental

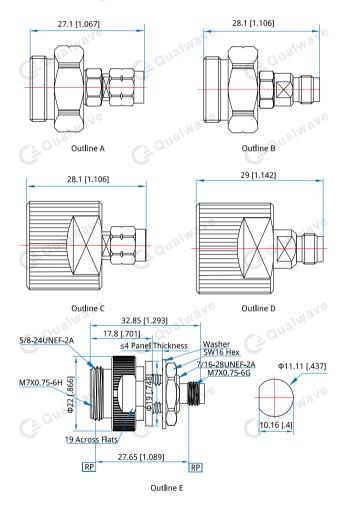
Temperature: -55~+165°C -55~+85°C (Outline E)

## How To Order

QAM22-MM - NMD 2.4mm(m) to 2.4mm(m), Outline A	
QAM22-MF - NMD 2.4mm(m) to 2.4mm(f), Outline B	
QAM22-FM - NMD 2.4mm(f) to 2.4mm(m), Outline C	
QAM22-FF - NMD 2.4mm(f) to 2.4mm(f), Outline D	
QAM22H-MF - NMD 2.4mm(m) to 2.4mm(f), bulk head, Outline E	

Customization is available upon request.

#### **Outline Drawings**



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]