NOTES: 1. ELECTRICAL:

1.1 IMPEDANCE: 50 Ω

1.2 FREQUENCY RANGE: DC ~ 40 GHz

1.3 VSWR: 1.20 MAX @ 18 GHz ; 1.25 MAX @ 26.5 GHz ; 1.30 MAX @ 40GHz

1.4 AVERAGE POWER: 2 W

2. MECHANICAL: DURABILITY: ≥500 CYCLES 3. ENVIRONMENTAL:

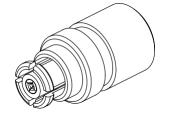
TEMPERATURE RANGE: -55 °C TO +125°C

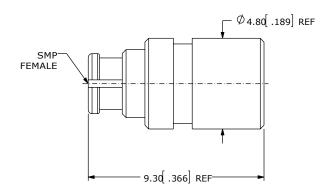
4. MATERIAL AND FINISH:

4.1 BODY: BERYLLIUM COPPER,GOLD PLATED
4.2 CENTER CONTACT: BERYLLIUM COPPER,GOLD PLATED

4.3 DIELECTRIC: PTFE, NATURAL







CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. AND TOLERANCES ARE: DECIMALS ANGLES X.X: ± 0.25 [.0100] ± 3° X.XX: ±0.05 [.0020] X.XXX: ±0.055 [.0010]	PROPRIETARY NOTE THIS DOCUMENT CONTAINS INFORMATION CONFIDENTIAL AND PROPRIETARY TO MEC ELECTRONICS & COMMUNICATION PVT LTD. AND SHALL NOT BE REPRODUCEDOR TRANSFERRED TO OTHER DOCUMENTS OR DISCLOSED TO OTHER OR USED FOR ANY PURPOSE OTHER THAN THAT WHICH IT WAS OBTAINED WITHOUT THE EXPRESSED WRITTEN CONSENT OF MEC.	MEC Electronics and Communication Pvt Ltd RF Products Professional Vendor Connectors - Cable Assemblies - Adaptors - Customizations E-mail: info@mec.org.pk Website: www.mec.org.pk
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