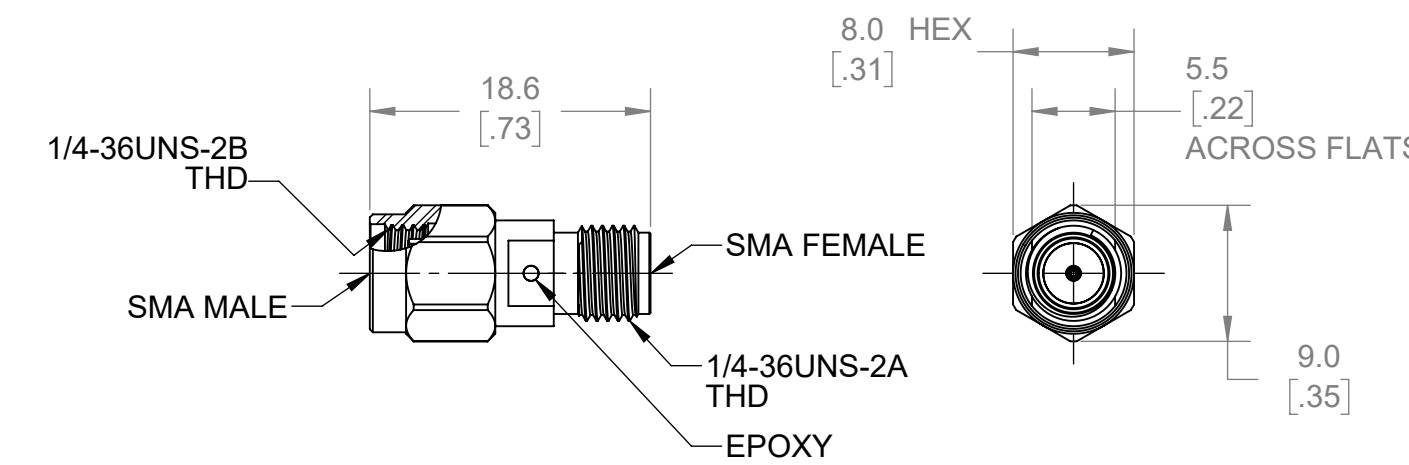


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		REV.	DESCRIPTION	DATE	APPROVED																																												
		A	INITIAL RELEASE	7/12/2021	B. HANSEN																																												
C		<div>THIS IS ISSUED IN STRICT CONFIDENCE THAT IT IS NOT USED AS A BASIS FOR MANUFACTURE OR SALE AND THAT IT IS NOT COPIED, REPRINTED OR DISCLOSED TO A THIRD PARTY EITHER WHOLLY OR IN PART WITHOUT THE PRIOR WRITTEN CONSENT OF CAL TEST ELECTRONICS, INC.</div> <div>NOTES:</div> <div>1. ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.</div> <div>2. ADAPTER TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012.</div> <div>3. MATING DIMENSIONS IN ACCORDANCE WITH MIL-STD-348.</div> <div>4. VSWR AND FREQUENCY RANGE SPECIFICATIONS ARE FOR REFERENCE AND ARE DEPENDANT ON CABLE TYPE AND OTHER APPLICATION SPECIFIC CONDITIONS.</div> <div>5. MATERIAL: - BODY AND COUPLING NUT: STAINLESS STEEL, PASSIVATED - CENTER CONTACT: BeCu, GOLD PLATED - DIELECTRIC: PTFE </div> <div>6. ELECTRICAL: - IMPEDANCE: 50 Ω - FREQUENCY: DC - 18 GHz - INSERTION LOSS: ≤0.05 x √f(GHz) dB - CONTACT CURRENT: DC 2.0 A MAX - CW POWER: 50 W - RF LEAKAGE: < -60 dB - CONTACT RESISTANCE: - CENTER: 3.0 mΩ - OUTER: 2.5 mΩ - WORKING VOLTAGE: 335 Vrms - INSULATION RESISTANCE: 5,000 MΩ MIN - VSWR: 1.12:1 (-25 dB) @ DC - 6 GHz 1.20:1 (-21 dB) @ 6 -18 GHz </div> <div>7. MECHANICAL: - RECOMMENDED TORQUE: 12 Ncm - 140 Ncm - TEMPERATURE RANGE: -56°C TO +125°C - CENTER CONTACT EPOXY CAPTIVATED: ≥27 N </div> <div>8. COUNTRY OF ORIGIN: S. KOREA</div> <div>9. RoHS AND REACH COMPLIANT.</div> <div data-cs="3" data-kind="parent"></div>				C																																											
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