

MATERIAL & FINISH

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PTFE & PEI
- 5 RADIATOR: ALUMINIUM, BLACK

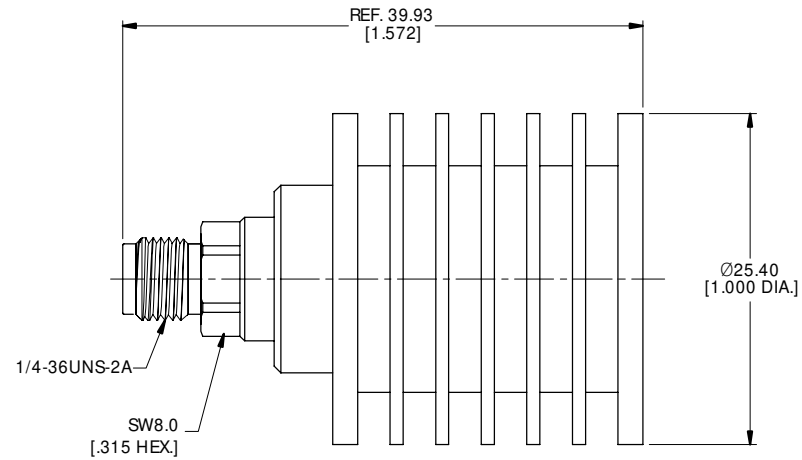
ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C ~ +125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~6 GHz
- 3 VSWR: 1.15 MAX.
- 4 AVERAGE POWER: 10 WATT TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 1 W @ 125°C
- 5 PEAK POWER: 500 WATTS (5μS PLUSE WIDTH WITH 2% DUTY CYCLE)

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/25/22	J QU



DRAWN	XB. YANG	DATE	01/25/22
CHECKED	W. YANG	DATE	01/25/22
APPROVED	J QU	DATE	01/25/22
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.x	±0.20 [.008"]		
x	±0.50 [.019"]		
°	±1°		
°	±2°		



TITLE			
COAXIAL TERMINATION SMA FEMALE, 10 WATTS, DC-6GHz			
VIEW		PART NO.	
		ANO 721-239	
SIZE	SCALE	SHEET	REV.
A3	2.5:1	1/1	A