

MATERIAL & FINISH

- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 3 COUPLING NUT: BRASS, ALBALOY PLATED
- 4 INSULATOR: PTFE
- 5 RADIATOR: ALUMINIUM, BLACK
- 6 GASKTE: SILICONE RUBBER

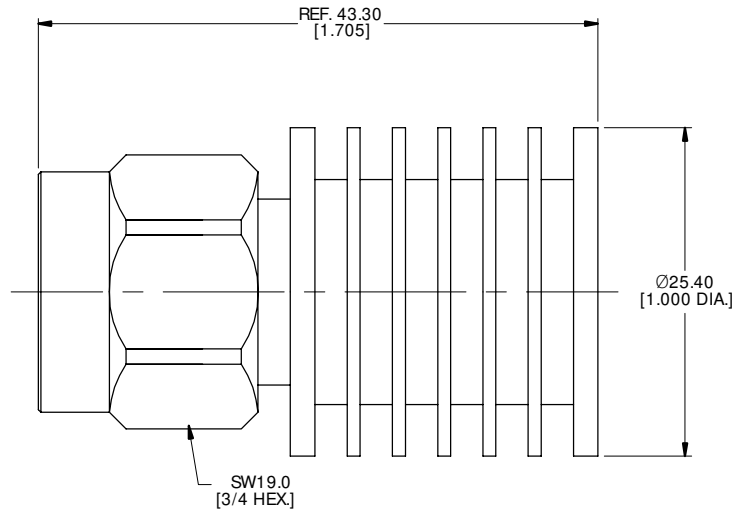
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~11 GHz
- 3 VSWR: 1.15 MAX. AT DC~6 GHz
1.25 MAX. AT 6~11 GHz
- 4 AVERAGE POWER: 10 WATT AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 1 W @ 125°C
- 5 PEAK POWER: 1 KW (5μS PLUSE WIDTH WITH 2% DUTY CYCLE)

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

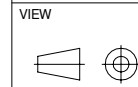
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
C	VSWR CHANGED	07/17/13	J QU
D	SW19.0 [3/4 HEX.] WAS SW20.6 [.811]	08/24/18	J QU



DRAWN	X. B. YANG	DATE	05/21/20
CHECKED	W. YANG	DATE	05/21/20
APPROVED	J QU	DATE	05/21/20
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2020 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
COAXIAL TERMINATION, N MALE, 10 WATTS, DC~11 GHZ



VIEW				PART NO. ANO 751-105			
SIZE A3	SCALE 5:1	SHEET 1/1	REV. D				