

MATERIAL & FINISH:

- 1 OUTER CONDUCTOR: PHOSPHOR BRONZE, CU/AG PLATING - COPPER FLASH(.000079") AND SILVER (.0002-.0003") PLATED
- 2 INNER CONDUCTOR: PHOSPHOR BRONZE, CU/AG PLATING - COPPER FLASH(.000079") AND SILVER (.0002-.0003") PLATED

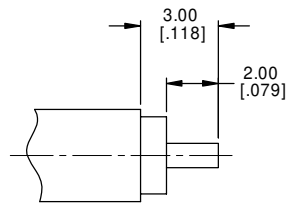
ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH): COMPLIANT
- 4 PROTECTION CLASS: IP67 (IEC60529)

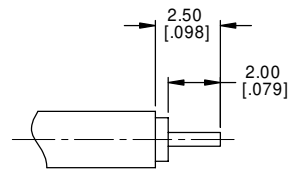
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~6 GHz
- 3 VSWR: 1.02 TYP. AT 1 GHz
1.04 TYP. AT 2.7 GHz
- 4 INSERTION LOSS: < 0.05 dB
- 5 INTERMODULATION: >160 dBc 2 X 20 W 1.8GHz
- 6 VOLTAGE PROOF: ≥ 1 KV / 50 Hz
- 7 INSULATION RESISTANCE: ≤ 250 W / 1GHz

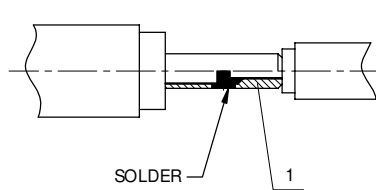
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/29/22	J QU



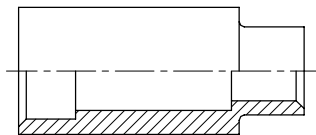
RG-402 CABLE STRIPPING DIMENSIONS



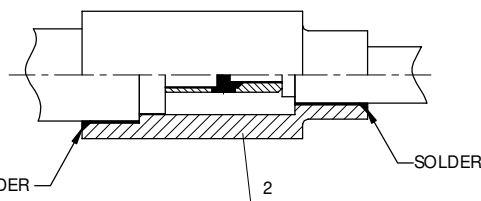
RG-405 CABLE STRIPPING DIMENSIONS



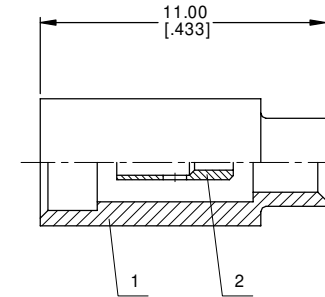
SOLDER 1



SOLDER 2



ASSEMBLY INSTRUCTIONS



DRAWN	XB. YANG	DATE	04/29/22
CHECKED	W. YANG	DATE	04/29/22
APPROVED	J QU	DATE	04/29/22
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 © 2022 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE			
SOLDER JOINER RG402 CABLE TO RG405 CABLE			
VIEW		PART NO.	
		ANO 4111-2025	
SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A