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MATERIAL & FINISH:

- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: BRASS, SILVER PLATED
- 3 INSULATOR: PTFE
- 4 COUPLING NUT: BRASS, ALBALOY PLATED
- 5 SOLDER FERRULE: BRASS, GOLD PLATED
- 6 GASKET: SILICONE RUBBER

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~8 GHz
- 3 POWER HANDING OF AT LEAST 250W (AT 10,000 FEET ALTITUDE & 50C TEMP) AT 6.5 GHz

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
A	INITIAL RELEASE	04/16/25	J. Q
B	DRAWING OUTLINE CHANGED	06/17/25	J. Q

D

D

C

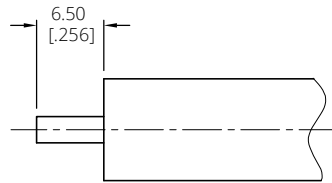
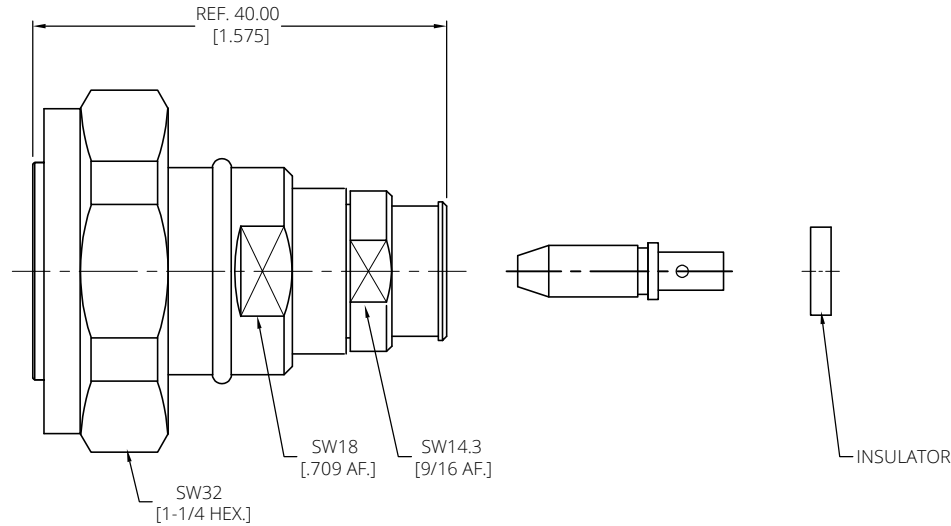
C

B

B

A

A

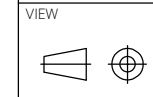


CABLE STRIPPING DIMENSIONS

DRAWN	X. Y	DATE	06/17/25
CHECKED	W. Y	DATE	06/17/25
APPROVED	J. Q	DATE	06/17/25
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 © 2025 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
7/16 STRAIGHT MALE SOLDER/CLAMP FOR UT-390C CABLE



VIEW				PART NO. ANO 5611-2078			
SIZE	SCALE	SHEET	REV.				
A3	2:1	1/1	B				

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