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MATERIAL & FINISH:

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 SOLDER FERRULE: BRASS, GOLD PLATED
- 4 INSULATOR: PEI

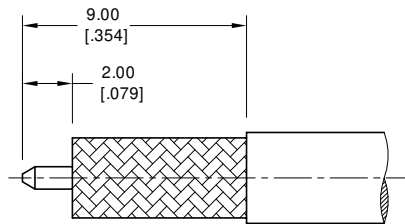
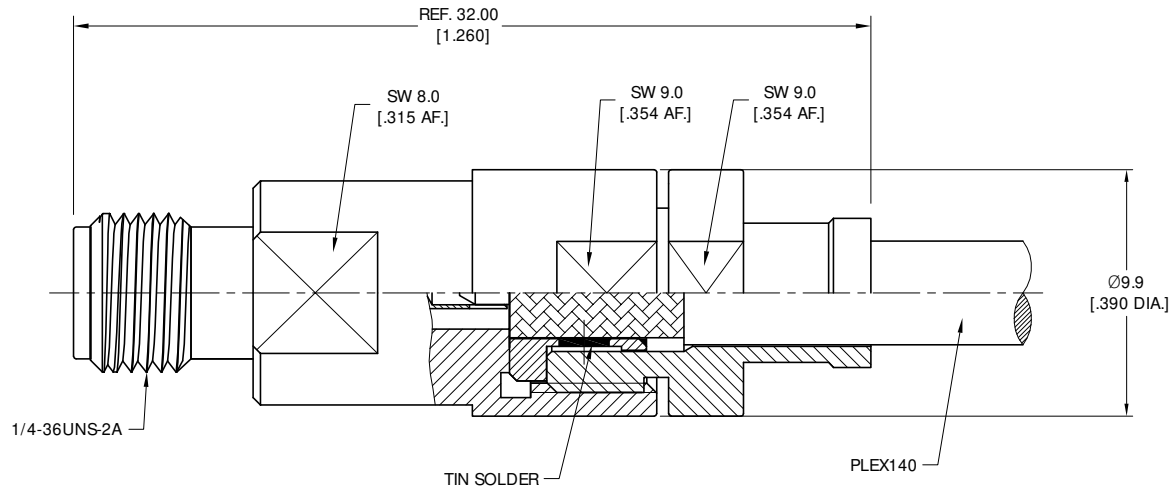
ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHz
- 3 VSWR: 1.30 MAX.

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55 °C~+165 °C
- 2 2011/65/EU (RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1999/45/EC (REACH): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/06/25	J Q



CABLE STRIPPING DIMENSIONS

DRAWN	P. C	DATE	03/06/25
CHECKED	X. Y	DATE	03/06/25
APPROVED	J Q	DATE	03/06/25
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
2.92MM STRAIGHT FEMALE SOLDER FOR PLEX140 CABLE, CAPTIVATED CONTACT

VIEW	PART NO. ANO 2912-2092	SIZE A3	SCALE 5:1	SHEET 1/1	REV. A
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