MATERIAL & FINISH:

1 BODY: STAINLESS STEEL, PASSIVATED
2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
3 INSULATOR: PTFE
4 COUPLING NUT: STAINLESS STEEL, STAINLESS STEEL

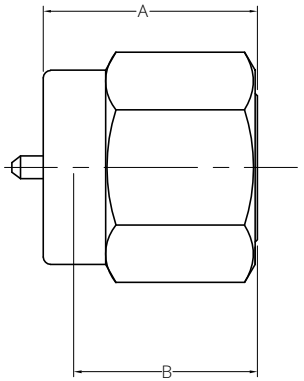
ELECTRICAL DATA:

1 IMPEDANCE: 50 Ω
2 FREQUENCY RANGE: DC~18 GHz
3 VSWR: 1.05+.005F(GHz)

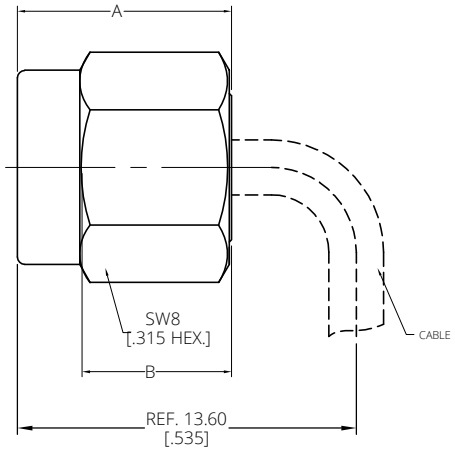
ENVIRONMENTAL DATA:

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

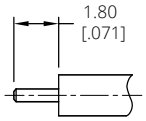
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	09/19/24	J. Q



BEFORE CRIMPING



AFTER CRIMPING



CABLE STRIPPING DIMENSIONS

	A	B
BEFORE CRIMPING	8.60±0.50 [.335±.020]	REF 8.00[.315]
AFTER CRIMPING	8.60±0.50 [.335±.020]	REF 5.70[.224]

DRAWN	W. Y	DATE 09/19/24
CHECKED	X. Y	DATE 09/19/24
APPROVED	J. Q	DATE 09/19/24

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:

.XX	±0.13 [.005"]
.X	±0.20 [.008"]
X	±0.50 [.019"]
.X°	±1°
X°	±2°

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ANOISON

TITLE
SMA LOW PROFILE STRAIGHT MALE COMPRESSION CRIMP ATTACHMENT FOR .086 CABLE

VIEW

PART NO. ANO 2111-2709

SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A