MATERIAL & FINISH:

1 BODY: STAINLESS STEEL, PASSIVATED
2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
3 SOLDER FERRULE: BRASS, GOLD PLATED
4 COUPLING NUT: STAINLESS STEEL, PASSIVATED
5 FASTENING NUT: STAINLESS STEEL, PASSIVATED
6 LOCK WASHER: STAINLESS STEEL, PASSIVATED
7 INSULATOR: PEI
8 O-RING: MVQ(SILICONE RUBBER)

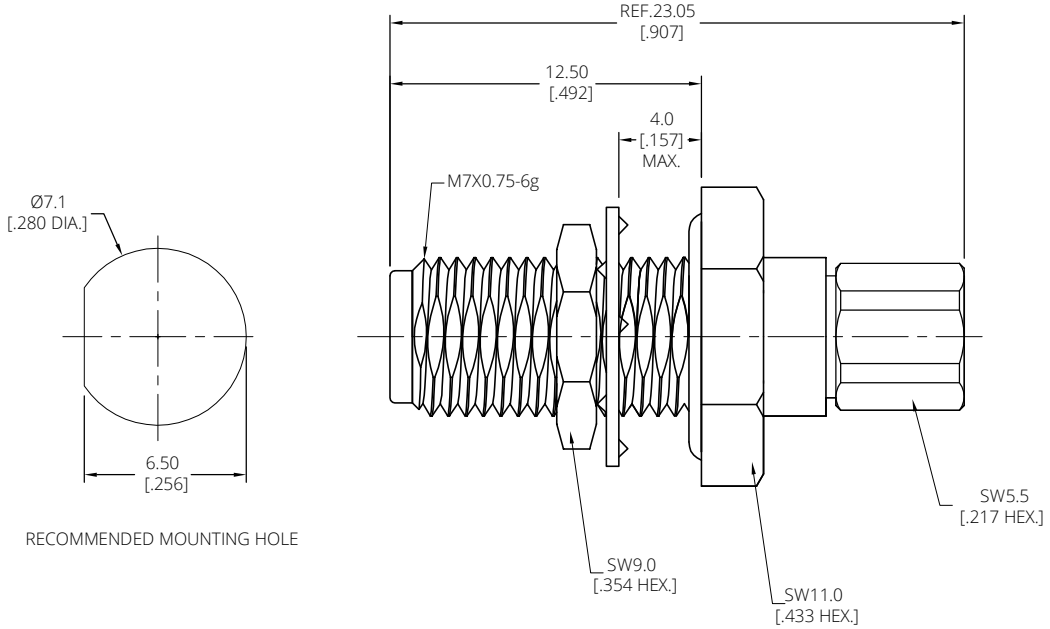
ELECTRICAL DATA:

1 IMPEDANCE: 50 Ω
2 FREQUENCY RANGE: DC~67 GHz
3 VSWR: 1.35 MAX.

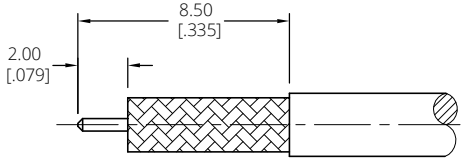
ENVIRONMENTAL DATA:

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

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/23/21	J. QU



RECOMMENDED MOUNTING HOLE



CABLE STRIPPING DIMENSIONS

DRAWN	L. YANG	DATE	06/23/21
CHECKED	X. B. YANG	DATE	06/23/21
APPROVED	J. QU	DATE	06/23/21

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS, 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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TITLE

1.85MM STRAIGHT BULKHEAD WATERPROOF FEMALE SOLDER FOR .086 CABLE, CAPTIVATED CONTACT

VIEW

PART NO. ANO 6212-2048

SIZE	SCALE	SHEET	REV.
A3	2.5:1	1/1	A