

**TECHNICAL DATA**

**Electrical**

Impedance 50 Ω  
 Frequency range 0~18 GHz  
 VSWR 1.30:1  
 Average Power 2W

**Mechanical & Environmental**

Durability (matings) >500  
 Temperature range -55 °C ~ +125 °C  
 RoHS Compliant Yes

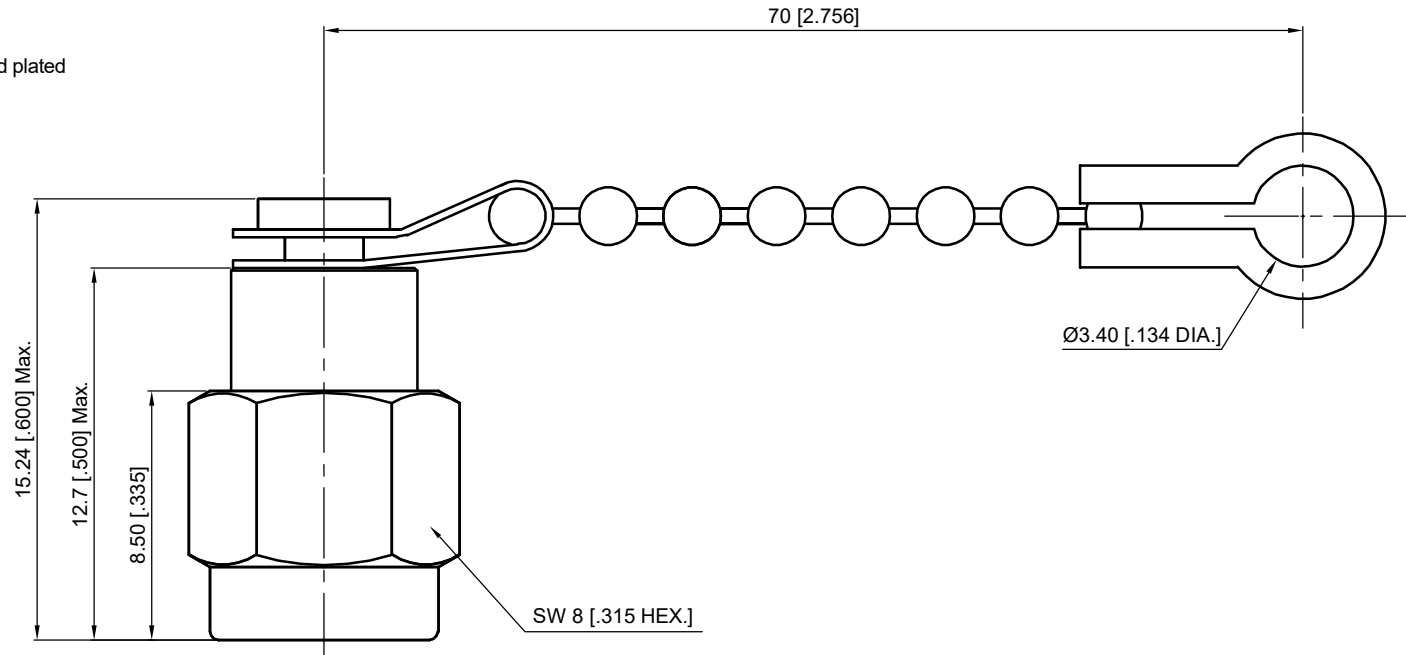
**Material & Finish**

Body Brass, Gold plated  
 Pin Contact Beryllium Copper Alloy, Gold plated  
 Coupling nut Brass, Gold plated  
 Gasket Silicone Rubber

**Interface Standards**

SMA MIL-STD-348A

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	---	09/21/2024	M. Dong
B	COUPLING NUT CHANGED	---	09/21/2024	M. Dong



- NOTES:
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
  - UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES].  
 UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:  
 .XX ±0.13 [.005"]  
 .X ±0.20 [.008"]  
 X ±0.50 [.019"]  
 ANGULAR TOLERANCES ARE: ALL=±1"  
 DO NOT SCALE DRAWING  
 PROJECTION:

DRAWN:	L. Ma	09/21/2024
CHECKED:	J. Zhu	09/21/2024
APPROVED:	M. Dong	09/21/2024

TITLE:  
**SMA Male Termination with Chian, 2W, 18GHz**

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PART No.:  
**T-SMAM-134**

SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: B
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