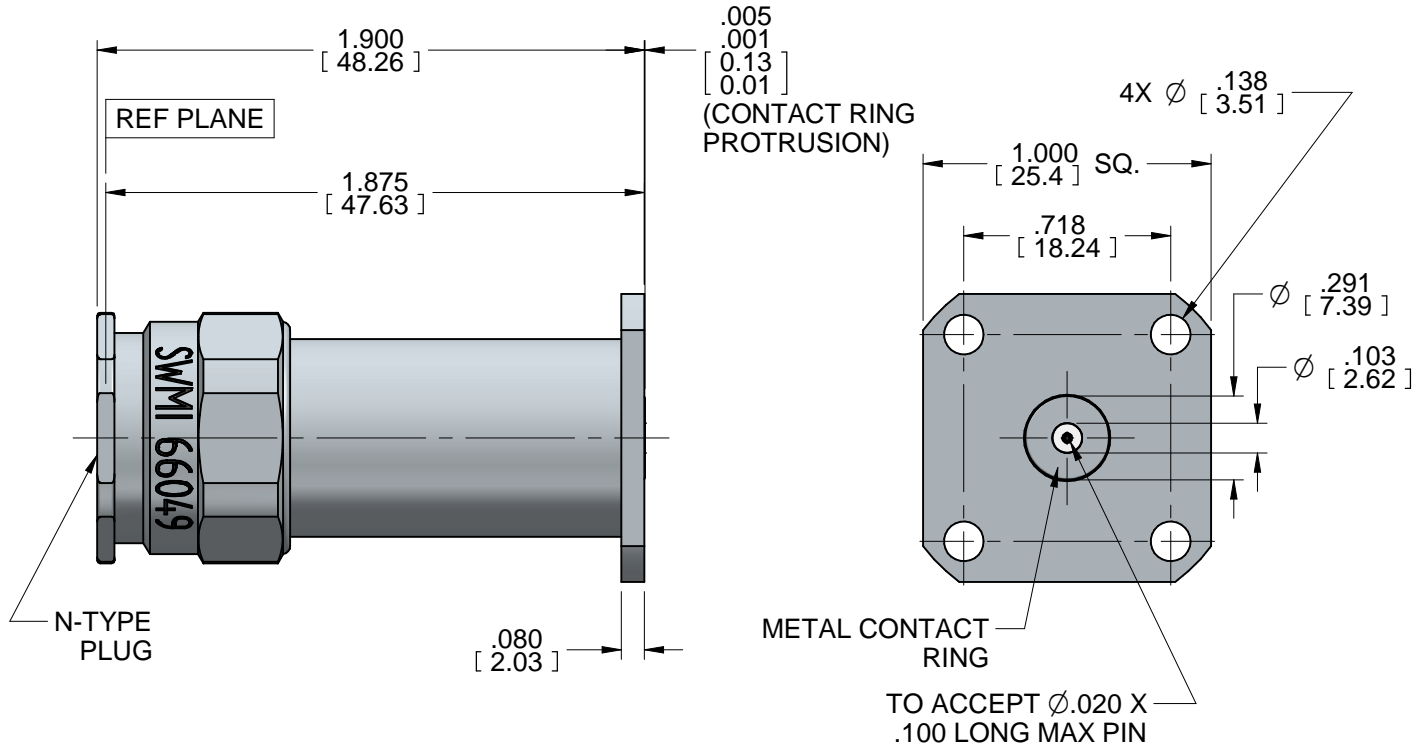


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HOUSING:	STEEL, CRES ALLOY UNS-30300 PER ASTM A582
COUPLING NUT:	STEEL, CRES ALLOY UNS-30300 PER ASTM A582
RETAINING RING:	BeCu ALLOY UNS-C17200 PER ASTM B194
CONTACT:	BeCu ALLOY UNS-C17300 PER ASTM B196 GOLD PLATE PER MIL-DTL-45204
DIELECTRIC:	VIRGIN PTFE FLUOROCARBON PER ASTM D1710, TYPE 1, GRADE 1, CLASS B
DIELECTRIC BEAD:	KEL-F (PCTFE) PER ASTM D1430
CAPTURE BEAD:	ULTEM 1000 PER ASTM D5205
GASKET:	SILICON RUBBER ZZ-R-765 CLASS II B, GRADE 65-75
ITEM	MATERIAL & FINISH

2. INTERFACE I.A.W. MIL-STD-348

1. ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

NOTES: UNLESS OTHERWISE SPECIFIED.

REV A	RELEASED	DATE: 01/29/14	APRVD. PLC	DATE: 01/29/14	TITLE N-TYPE PLUG, 4 HOLE, 1.0SQ. FLANGE 1.9 LONG TO ACCEPT (.020) DIA. PIN			
 <p>Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360</p>					DRN BY: DE	DATE: 1/29/14	MODEL NO. 311-11SF	REV. A
					SCALE: 3:1		DWG. NO. 79C61368	
					SHEET: 1 OF 1			