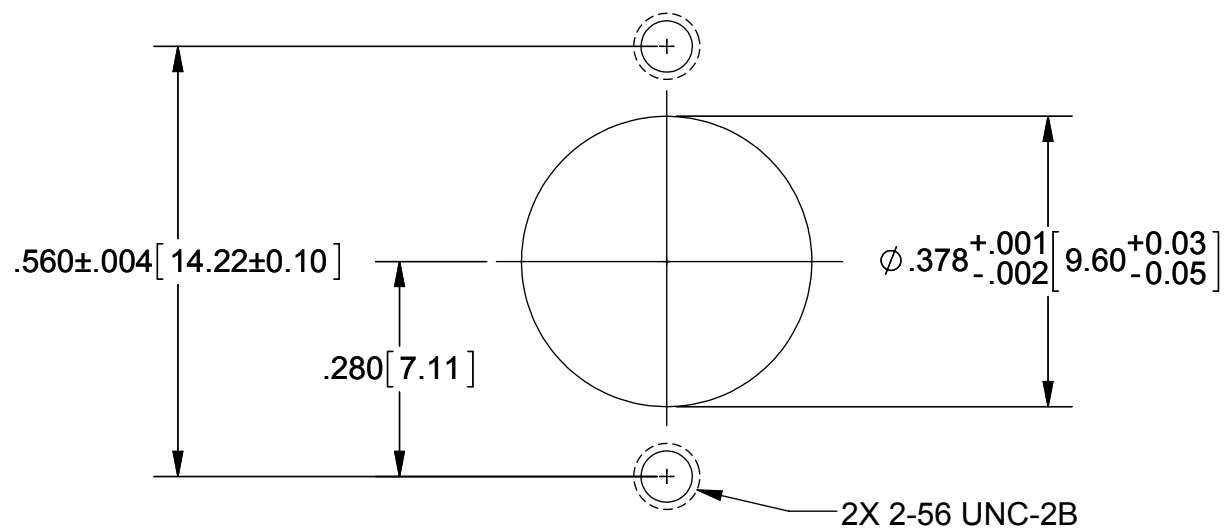
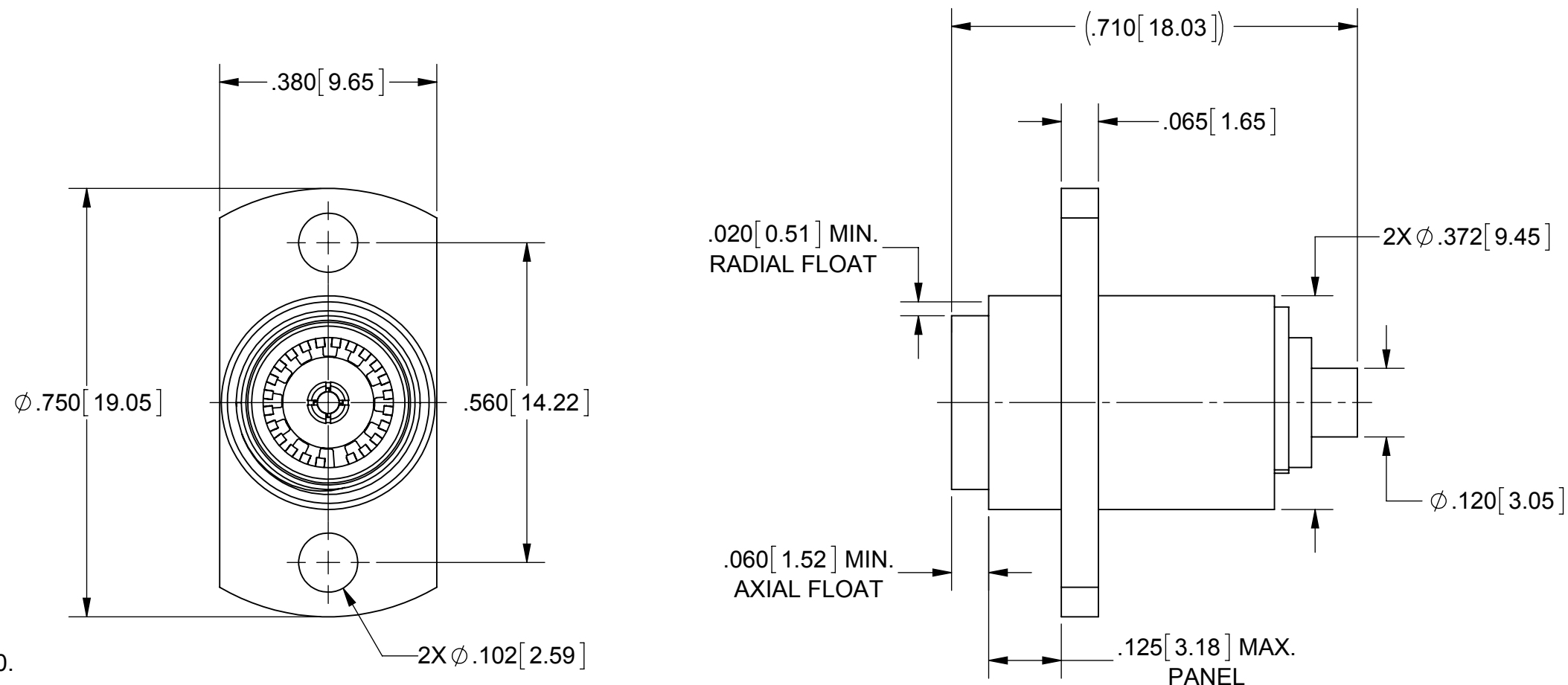


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
A	DCN 41831	10/15	STW

UPDATE E-RING MATERIAL TO MATCH CURRENT DRAWING: 040-11-002. -TMW 5/12/17



MATERIAL:

INSERT, OUTER BODY & INNER BODY:

STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1

LOCK RING:

STAINLESS STEEL PER ASTM-A-240, ALLOY UNS S30400, TYPE 304.

COIL SPRING:

300 SERIES STAINLESS STEEL.

CONTACTS, SLEEVE & SHIM SPRING:

BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04

INSULATOR:

PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B

FINISH:

INSERT, LOCK RING, OUTER BODY & COIL SPRING:

PASSIVATED PER AMS-2700

SLEEVE, CONTACTS, INNER BODY & SHIM SPRING:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS .076, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE:
FREQ. RANGE:

50 OHMS
DC TO 22.0 GHz

RECOMMENDED MOUNTING HOLE

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1'0" X°X' ±15'	UNLESS OTHERWISE SPECIFIED 1) ALL DIMENSIONS ARE IN INCHES (MILLIMETERS) 2) ALL DIMENSIONS ARE AFTER PLATING. 3) BREAK CORNERS & EDGES .005 R. MAX. 4) CHAM. 1ST & LAST THREADS. 5) SURFACE ROUGHNESS 63-MIL-STD-10. 6) DIA: 'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 7) REMOVE ALL BURRS	 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409 TITLE: BMA JACK FLANGE MOUNT FOR 0.085 S.R. CABLE
FINISH: SEE NOTES	DECIMAL: .X ±.030 .XX ±.010 .XXX ±.005	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: VMJ 01/04/00	SIZE: B CAGE CODE: 95077 DWG. NO.: SF1733-6006
PROPRIETARY THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SV MICROWAVE, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SV MICROWAVE, INC IS PROHIBITED.		CHECKED: STW 01/04/00	SCALE: 4:1
		APPROVED: STW 01/04/00	SHEET 1 OF 1