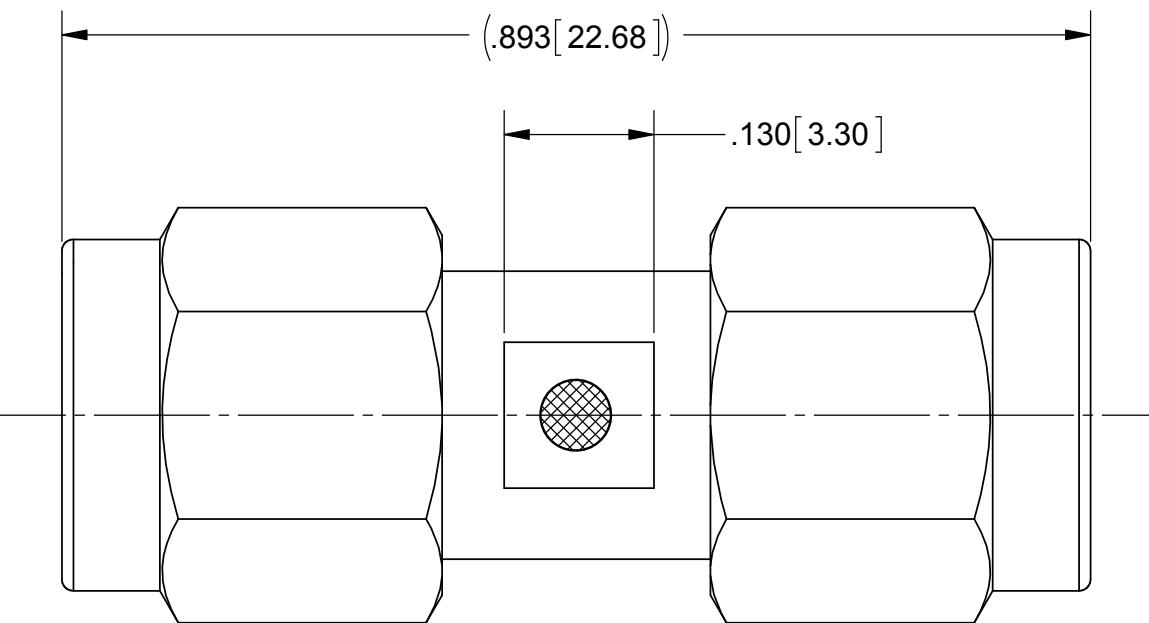
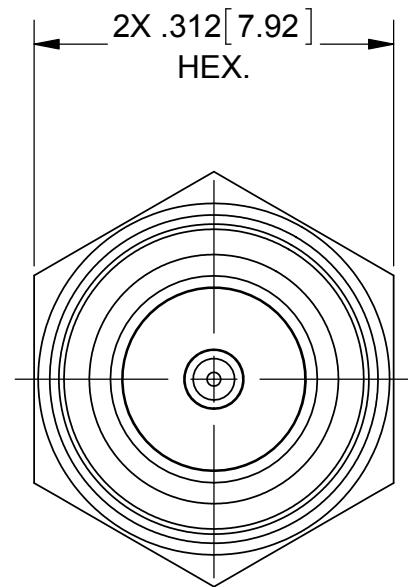


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	DCN 41797	10/15	DAL

**MATERIAL:**

BODY & COUPLING NUTS:

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

LOCK RINGS & CONTACT:

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

INSULATOR:

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

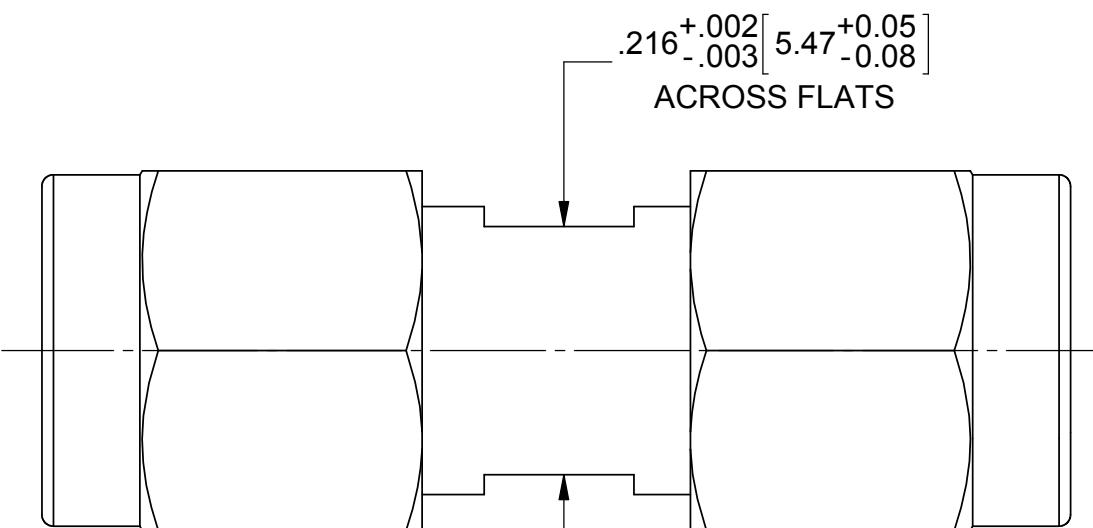
GASKETS:

SILICONE RUBBER PER A-A-59588,
CLASS 2B, GRADE 50/60**FINISH:**

BODY & COUPLING NUTS:

PASSIVATED PER AMS-2700

CONTACT:

GOLD PER ASTM B 488, TYPE II, CODE C, CLASS .76
OVER NICKEL PER AMS-QQ-N-290, CLASS 1**PERFORMANCE:**IMPEDANCE:
FREQ. RANGE:50 OHMS
DC TO 18.0 GHz

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: $X^\circ \pm 1^\circ$ DECIMAL: $X \pm .030$ $XX \pm .010$ $XXX \pm .005$	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	SV Microwave, Inc. 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409
FINISH: SEE NOTES	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	THIRD ANGLE PROJECTION	DRAWN: BNK 10/29/15 CHECKED: DAL 10/29/15 APPROVED: DGG 12/03/76
SURFACE AREA: N/A			SIZE CAGE CODE DWG. NO. B 95077 SF2993-6001
PROPRIETARY			SCALE: 4:1 SHEET 1 OF 1
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