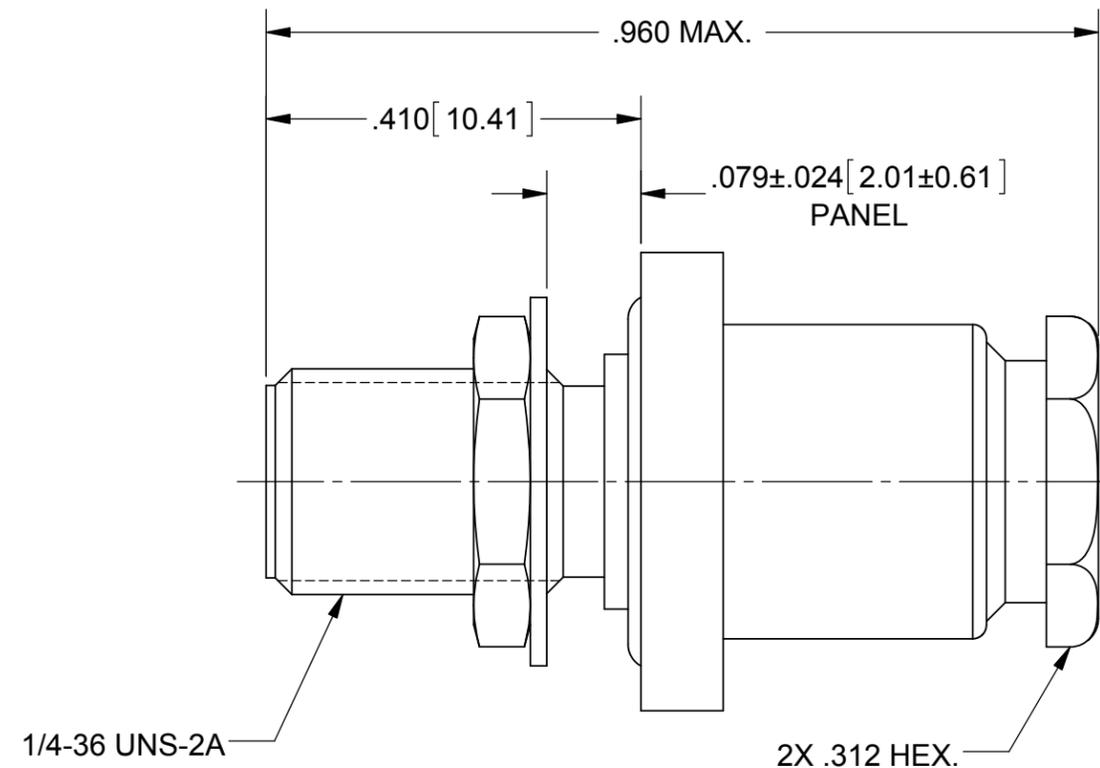
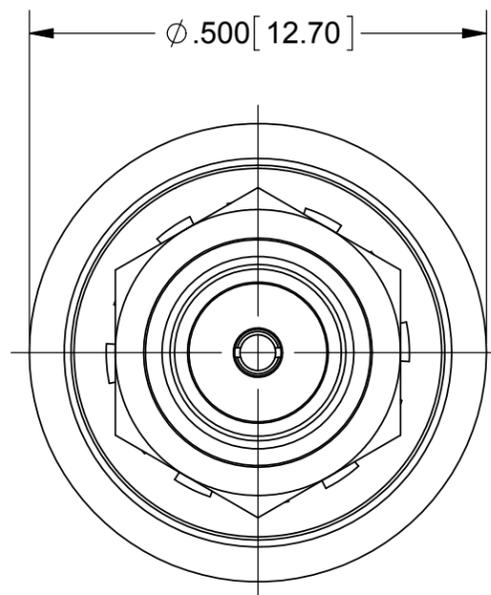
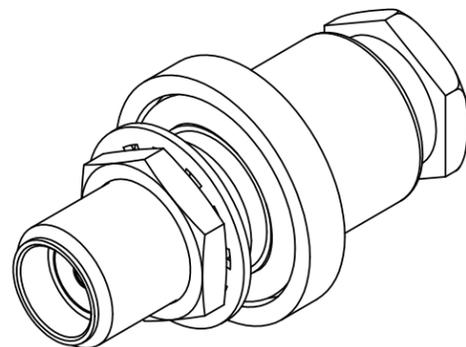


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	DCN 41643	09/15	DAL



MATERIAL:

BODY, HEX NUT, BUSHING, CLAMP & CLAMP NUT:

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

CONTACT:

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

INSULATORS:

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

GASKET & O-RING:

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

LOCKWASHER & WASHER:

300 SERIES STAINLESS STEEL

FINISH:

BODY, HEX NUT, LOCK WASHER, BUSHING, CLAMP, & CLAMP NUT:

PASSIVATED PER AMS-2700

CONTACT:

GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

WASHER:

NICKEL PER AMS-QQ-N-290, CLASS 1, GRADE G

PERFORMANCE:

IMPEDANCE:
FREQ. RANGE:

50 OHMS
DC TO 3.0 GHz

MATERIAL:	SEE NOTES
FINISH:	SEE NOTES
SURFACE AREA:	N/A
PROPRIETARY	
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DIMENSIONS ARE IN INCHES TOLERANCES:	
FRACTIONAL: ±1/64	ANGULAR: X° ±1'0"
	X'X' ±15'
DECIMAL: X ±.030	
.XX ±.010	
.XXX ±.005	
INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
THIRD ANGLE PROJECTION	

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	
DRAWN:	GPF 09/08/15
CHECKED:	DAL 09/08/15
APPROVED:	DAL 09/08/15

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409	
TITLE: SMA STRAIGHT JACK JAM NUT MOUNT FOR M17/93-RG 178	
SIZE: B	CAGE CODE: 95077
DWG. NO.:	M39012/59-3006
SCALE: 5:1	SHEET 1 OF 1