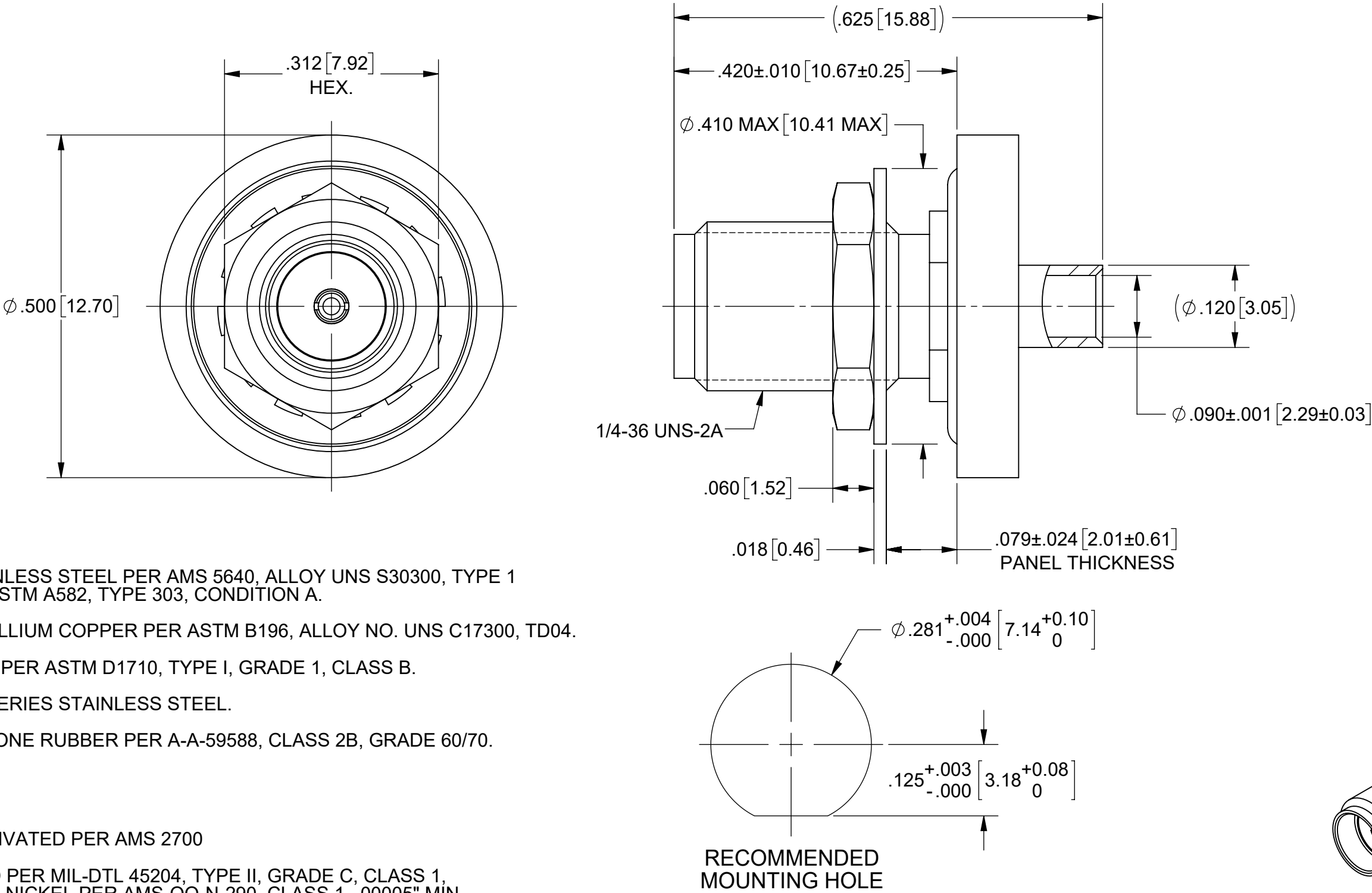


PRODUCT DATA DRAWING

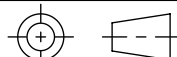
REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
B	DCN 41827	10/15	DAL
C	REV. DCN 51985	09/21/22	STW



MATERIAL:	STAINLESS STEEL PER AMS 5640, ALLOY UNS S30300, TYPE 1 OR ASTM A582, TYPE 303, CONDITION A.
BODY & HEX NUT:	
CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY NO. UNS C17300, TD04.
INSULATOR:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B.
LOCKWASHER:	300 SERIES STAINLESS STEEL.
O-RING:	SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60/70.
FINISH:	
HEX NUT & LOCKWASHER:	PASSIVATED PER AMS 2700
BODY:	GOLD PER MIL-DTL 45204, TYPE II, GRADE C, CLASS 1, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.
CONTACT:	GOLD PER ASTM B488, TYPE II, CODE C, CLASS 1.27, OVER NICKEL PER AMS-QQ-N-290, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE:	50 OHMS
FREQ. RANGE:	DC TO 18.0 GHZ.

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES:		UNLESS OTHERWISE SPECIFIED		 Amphenol 2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409					
FINISH:	SEE NOTES	FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1^{\circ}0'$ X°X' $\pm 15'$		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							
SURFACE AREA:	N/A	DECIMAL: .X $\pm .030$.XX $\pm .010$.XXX $\pm .005$		INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994							
PROPRIETARY		THIRD ANGLE PROJECTION		DRAWN:		RRA 11/26/85		TITLE: SMA JACK BULKHEAD MOUNT FOR RG405 CABLE			
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:		DAL 10/29/15				SIZE	DWG. NO.
				APPROVED:		RD 01/10/86				B	M39012/83-3007
						SCALE: 6:1		SHEET 1 OF 1			