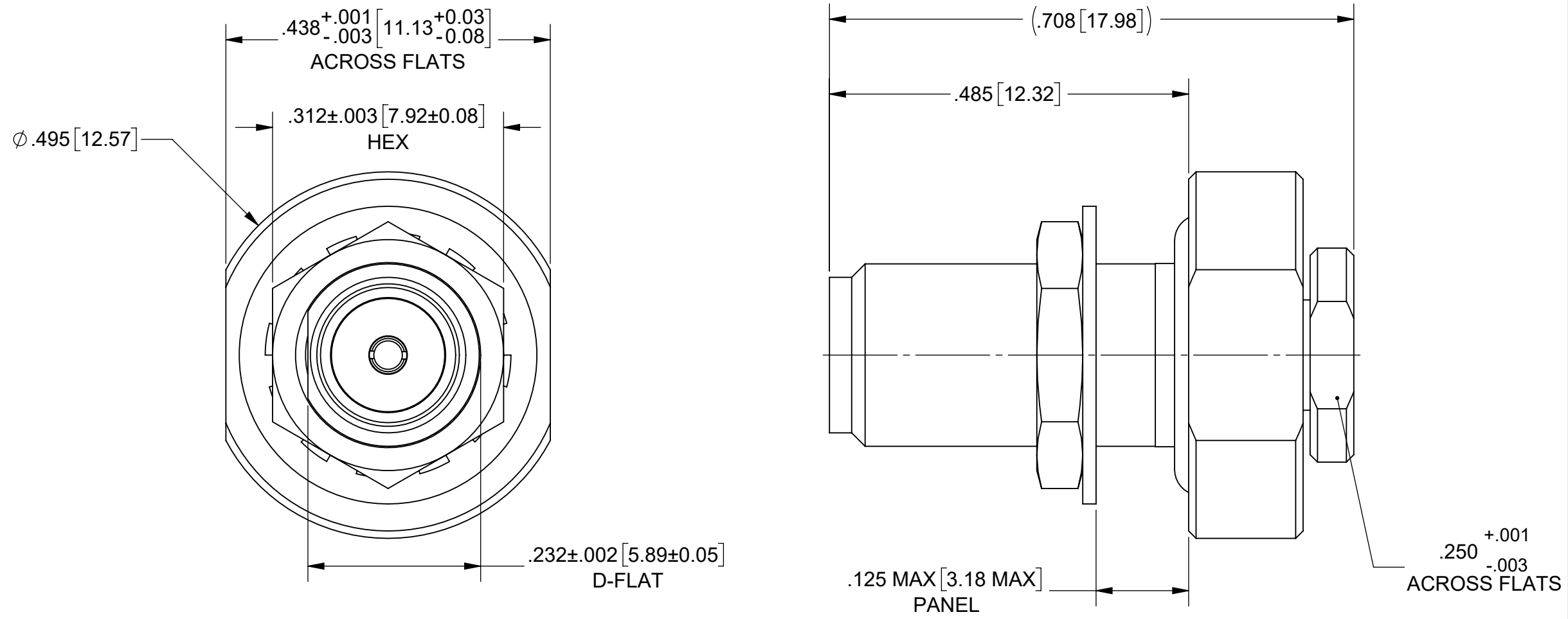
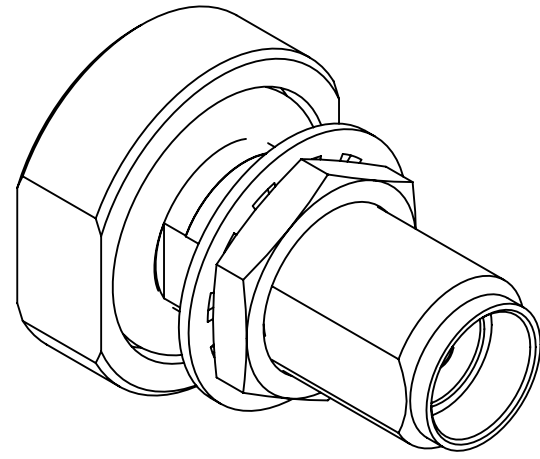


REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	NRN 47196	12/22	SEE PDM

PRODUCT DATA DRAWING



MATERIAL:

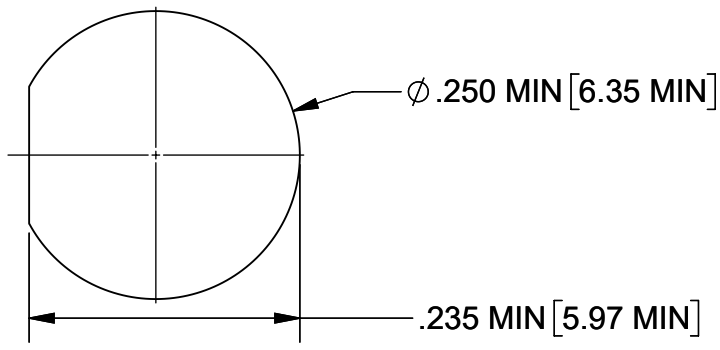
- BODY, INSERT, CLAMP NUT, HEX NUT, FERRULE & CONTACT: BERYLLIUM COPPER
- INSULATOR: PTFE
- O-RING: SILICONE RUBBER
- LOCKWASHER: PHOSPHOR BRONZE

FINISH:

- BODY, INSERT, CLAMP NUT, HEX NUT, FERRULE CONTACT & LOCKWASHER: GOLD OVER COPPER

PERFORMANCE:

- IMPEDANCE: 50 OHMS
- FREQ. RANGE: DC TO 18.0 GHz.



RECOMMENDED MOUNTING HOLE

MATERIAL: SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: $\pm 1/64$ ANGULAR: X° $\pm 1'0''$ X°X' $\pm 15''$	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	 TITLE: SMA STR. F (NON-MAGNETIC) CONNECTOR FOR TFLEX 405 CABLE SIZE DWG. NO. B 2921-40055 SCALE: 6:1 SHEET 1 OF 1
FINISH: SEE NOTES	DECIMAL: X $\pm .030$.XX $\pm .010$.XXX $\pm .005$	INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994	
SURFACE AREA: N/A	THIRD ANGLE PROJECTION	DRAWN: JCL 11/01/22	
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		APPROVED: SEE PDM	