

PRODUCT DATA DRAWING

CAD
GENERATED
DRAWING

DCN
CONTROLLED
DOCUMENT

MATERIAL:

BODY,
INSERT &
COUPLING NUT: STAINL
UNS S3

CONTACTS &
LOCK RING: BERYLL
ALLOY

BEADS: ULTEM

GASKET: SILICO
CLASS

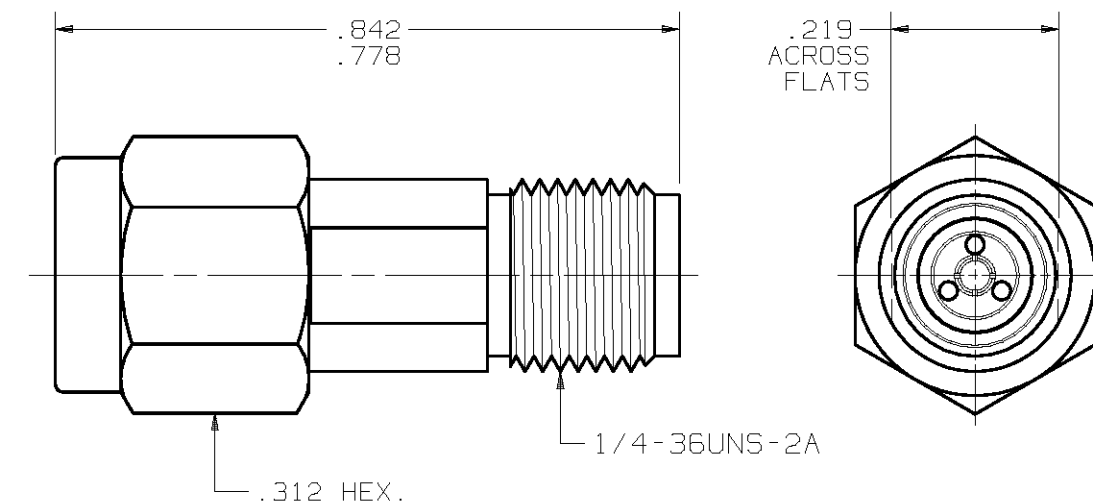
FINISH:

BODY,
INSERT &
COUPLING NUT: PASSIV

CONTACTS: GOLD P
GRADE
PER QQ

PERFORMANCE:

IMPEDANCE: 50 OHMS
FREQ. RANGE: DC-40.0 G
VSWR: 1.25:1 @
TEMP. RATING: -55°C TO
INTERFACE: IAW MIL-S



NOTES:
1. VSWR RATINGS OF 1.15:1 AND 1.20:1
ARE AVAILABLE UPON REQUEST.

SYM.	DESCRIPTION	DATE	APPR.	UNLESS OTHERWISE SPECIFIED: 1)ALL DIMENSIONS ARE AFTER PLATING. 2)BREAK CORNERS & EDGES .005 R.MAX. 3)CHAM. 1st & LAST THDS. 4)SURFACE ROUGHNESS 63 √ MIL-STD-10. 5)DIAS. ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R. 6)REMOVE ALL BURRS.	DIMENSIONS ARE IN INCHES TOLERANCES:		
					DECIMALS	FRACTIONAL	ANGULAR
-	REL.DCN 28844	09/02	DWC		.X ±.030		X° ±1°0'
					.XX ±.015	±1/64	X°X' ±15'
					.XXX ±.005		
					MATERIAL: SEE ABOVE		
					FINISH: SEE ABOVE	AREA: N/A	
					SIZE	CAGE NO.	SCALE
					A	95077	N/A