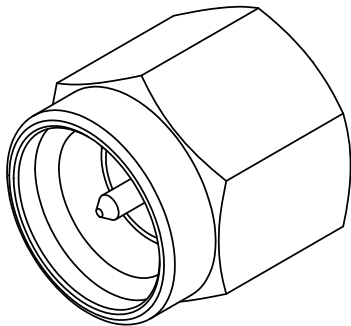
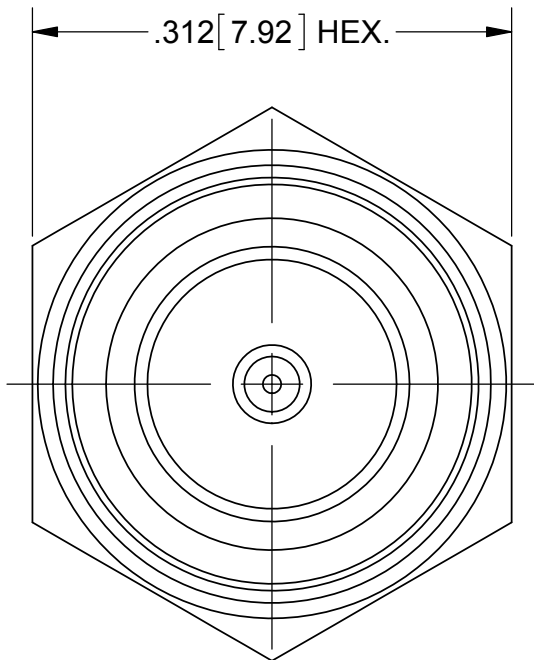
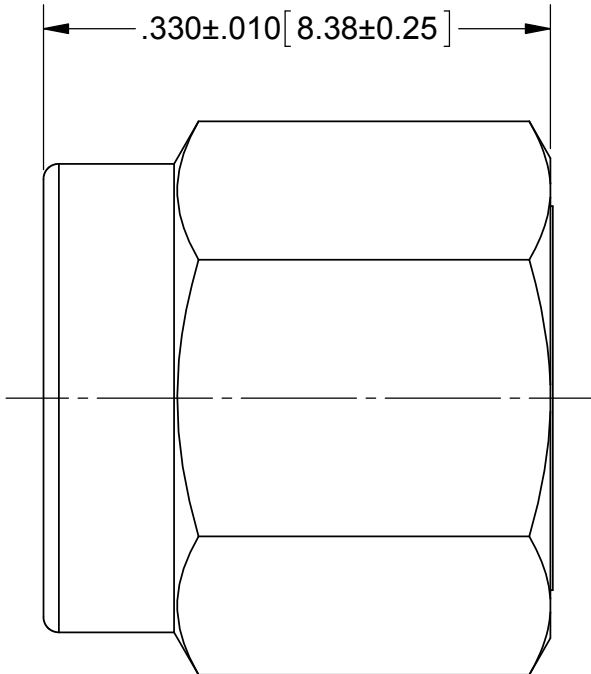


ROHS COMPLIANT		PRODUCT DATA DRAWING		REVISION HISTORY					
REV	DESCRIPTION			DATE	APPROVED				
A	DCN 41827			11/15	DAL				
									
MATERIAL:									
BODY & COUPLING NUT:	STAINLESS STEEL PER AMS-5640, ALLOY UNS S30300, TYPE 1								
LOCK RING & CONTACT:	BERYLLIUM COPPER PER ASTM B196, ALLOY No. UNS C17300, TD04								
INSULATOR:	PTFE PER ASTM D1710, TYPE I, GRADE 1, CLASS B								
GASKET:	SILICONE RUBBER PER A-A-59588, CLASS 2B, GRADE 60/70								
RESISTOR ELEMENT:	ALUMINA SUBSTRATE WITH NICHROME RESISTOR								
FINISH:									
COUPLING NUT:	GOLD PER MIL-DTL-45204, TYPE I, GRADE C, CLASS 1.27, OVER NICKEL PER SAE-AMS-2404, CLASS 1, .00005" MIN.								
BODY & 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.								