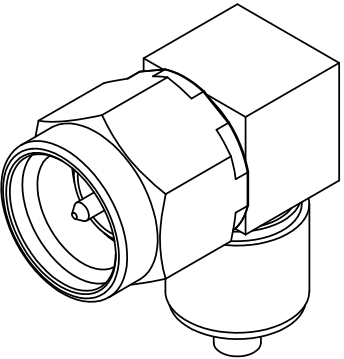
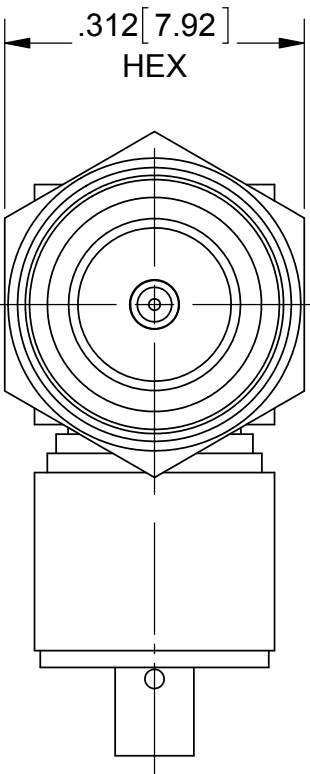
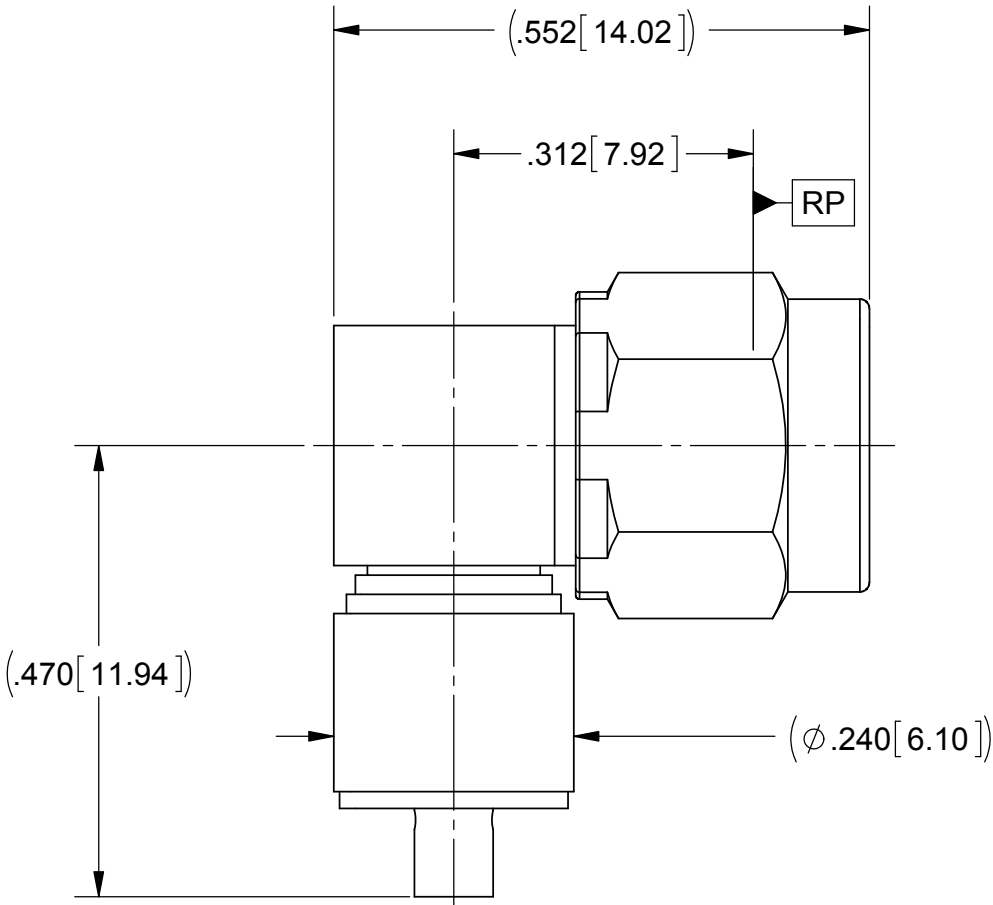


PRODUCT DATA DRAWING

REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVED
-	REL. DCN 40084	09/27/13	STW
A	DCN 41319	05/15	STW



MATERIAL:

BODIES,
FERRULE &
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

SPACER:

PCTFE PER ASTM D 1430

GASKET:

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

FINISH:

BODIES &
COUPLING NUT:

PASSIVATED PER AMS-2700.

CONTACT &
FERRULE:

GOLD PER ASTM B 488, TYPE II,
CODE C, 0.76 MIN., OVER ELECTROLESS NICKEL
PER SAE-AMS-C-26074, CLASS 1, .00005" MIN.

PERFORMANCE:

IMPEDANCE:
FREQ. RANGE:
VSWR:

50 OHMS
DC TO 18.0 GHz
1.30: 1 DC TO 18 GHz

MATERIAL:	SEE NOTES	DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL: ±1/64 ANGULAR: X° ±1°0'
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