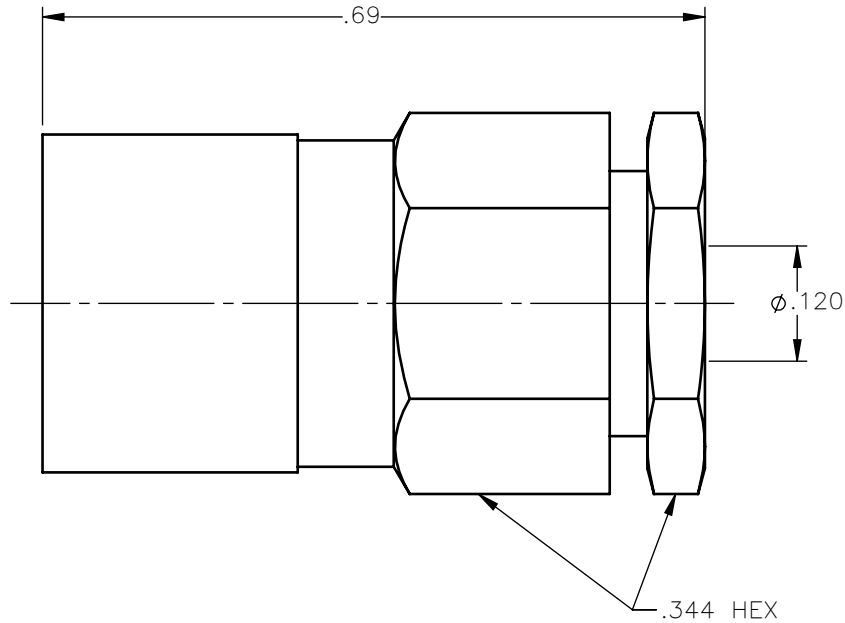


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/30/18	C.E.





NOTES:

MATERIALS:

- CONTACT & SPRING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
- INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
- ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

- SPRING = NICKEL PLATE PER AMS-QQ-N-290, CLASS 1, GRADE G, EXCEPT 100 TO 200 μ in THICK OVER 50 TO 100 μ in THICK COPPER PER AMS 2418.
- CONTACT = GOLD PLATE PER ASTM B488-11, TYPE II, 50 μ in MIN, GRADE C, OVER 100 TO 200 μ in STRESS FREE SULFAMATE NICKEL PER AMS-QQ-N-290.
- ALL OTHER METAL PARTS = GOLD PLATE PER ASTM B488-11, TYPE II, 30 μ in MIN, GRADE C OVER 100 TO 200 μ in COPPER STRIKE PER AMS 2418.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: C.E.	DATE: 03/30/18	 Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALL.	
	CHKD: D.N.	DATE: 03/30/18		
DECIMAL	ANGLE	APVD: J.M.	75 OHM STRAIGHT FEMALE PLUG SNAP-ON CLAMP TYPE FOR RG-316 & SIMILAR CABLES	
REFERENCE:	MATERIALS & FINISHES:	SEE NOTES	SIZE: A FSCM NO.: 19505 SCALE: 5:1	DWG NO.: 2702-1551-003 THIRD ANGLE PROJECTION
ORIGINATED: C.E. DATE: 03/30/18				REV: A SHEET 1 OF 1

2702-1551-003