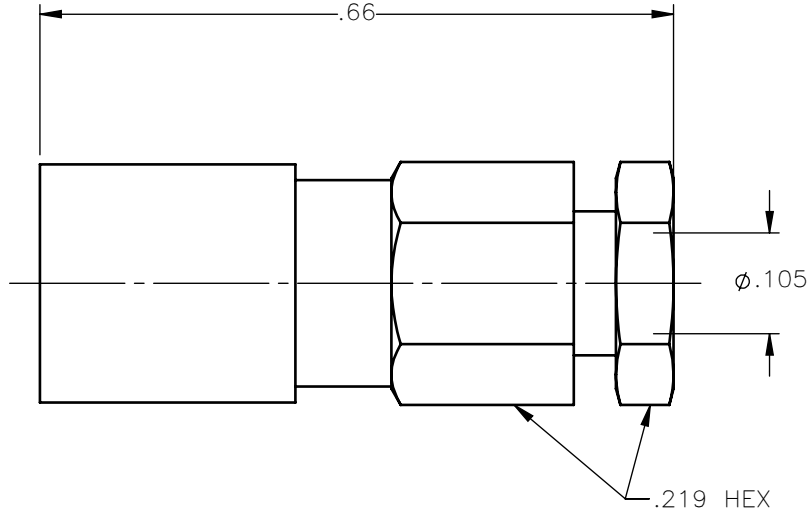


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/09/18	C.E.



NOTES:

MATERIALS:

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

FINISHES:

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN:	DATE	 Property of Radiall This document cannot be reproduced or communicated to a third party without prior written permission of RADIALl.	
		C.E.	04/09/18		
DECIMAL		CHKD:	DATE	SMB STRAIGHT FEMALE PLUG CLAMP TYPE FOR RG-178DS & SIMILAR CABLES	
		D.N.	04/09/18		
		APVD:	DATE	SIZE A FSCM NO. 19505 DWG NO. 2002-1551-005 REV A	
		J.M.	04/09/18		
REFERENCE:		MATERIALS & FINISHES:		SCALE 5:1 THIRD ANGLE PROJECTION	
ORIGINATED: C.E. DATE: 04/09/18		SEE NOTES		 SHEET 1 OF 1	

2002-1551-005

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