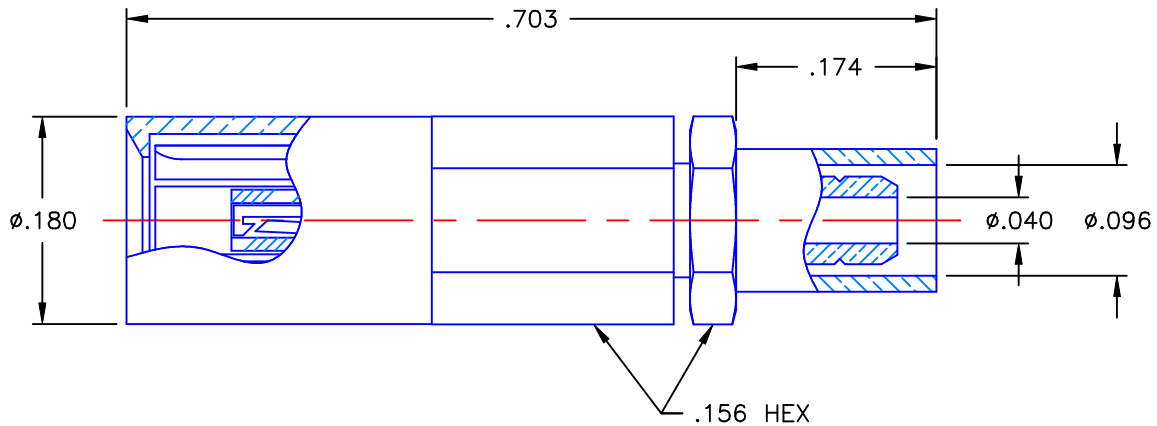


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	08/24/09	A.D.M.



NOTES:



MATERIALS:

1. BODY & CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. SLEEVE & CRIMP NUT = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
4. CRIMP SLEEVE = SEAMLESS LOWLEAD BRASS TUBE, ALLOY 330, SOFT ANNEAL TEMPER, .025/.060 GRAIN SIZE OR SEAMLESS COPPER TUBE PER ASTM B75, TYPE C12000, TEMPER: LIGHT ANNEAL O50 EXCEPT YIELD STRENGTH.
5. SHRINK TUBE = RNF100 (NOT SHOWN)

FINISHES:

1. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
2. ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

Property of Radiall Incorporated
 This document cannot be reproduced or
 communicated to a third party without prior
 written permission of RADIALL Incorporated.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: A.D.M.	DATE: 08/24/09	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
	CHKD: D.N.	DATE: 08/24/09	
DECIMAL	ANGLE	APVD: J.M.	DATE: 08/24/09
		SSLB STRAIGHT FEMALE PLUG CRIMP TYPE FOR RG-178 & SIMILAR CABLES	
REFERENCE:	MATERIALS & FINISHES:	SIZE: A	FSCM NO.: 19505
ORIGINATOR: A.D.M. DATE: 08/24/09	SEE NOTES	DWG. NO.: 7302-1572-002	REV: A
		SCALE: 6:1	THIRD ANGLE PROJECTION 
		SHEET 1 OF 1	

7302-1572-002