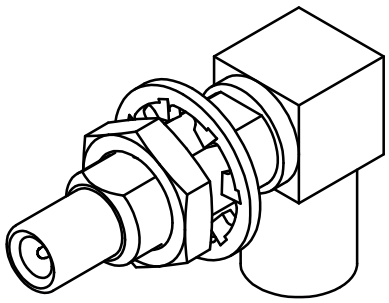
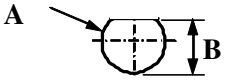
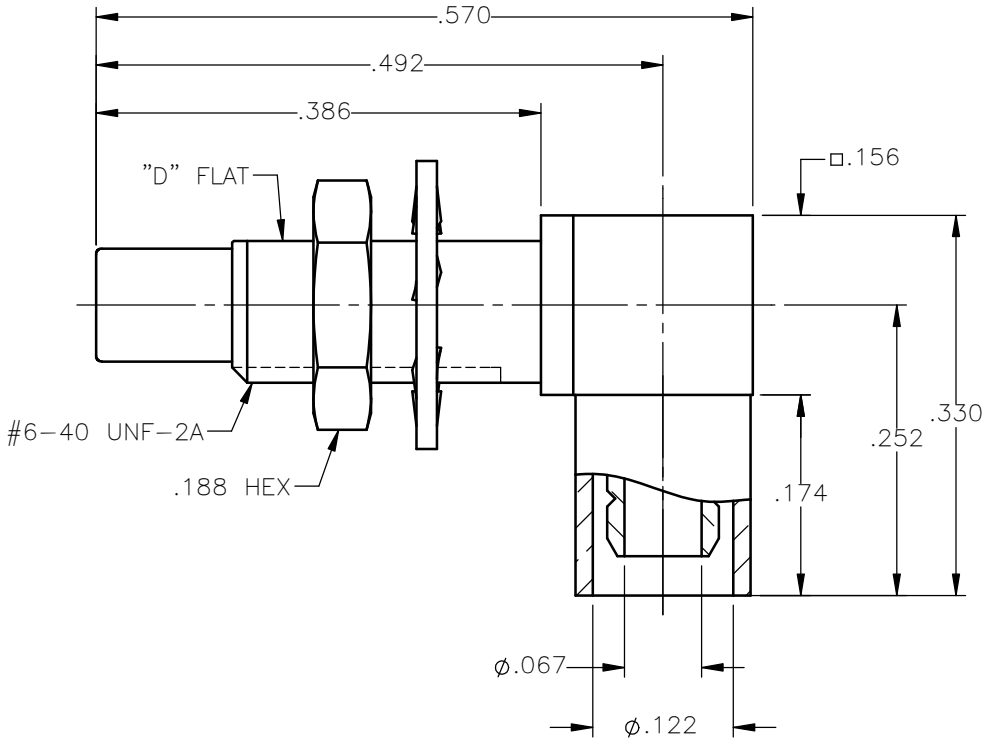
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/04/18	D.N.



PANEL CUT OUT



	inches	
	Maxi	mini
A	.143	.140
B	.129	.126



NOTES:

MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
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 = RNF 100 YELLOW (NOT SHOWN).
6. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

1. 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.
2. 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

DECIMAL | ANGLE

DWN: D.N. DATE 06/04/18

CHKD: C.E. DATE 06/04/18

APVD: J.M. DATE 06/04/18

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SSMC RIGHT ANGLE JACK
BULKHEAD CRIMP TYPE
FOR RG-316 & SIMILAR CABLES

REFERENCE:

ORIGINATED: D.N.
DATE: 06/04/18

MATERIALS & FINISHES: SEE NOTES

SIZE	FSCM NO.	DWG NO.	REV
A	19505	7106-1521-003	A

SCALE 6:1 | THIRD ANGLE PROJECTION | SHEET 1 OF 1

7106-1521-003