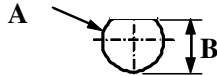
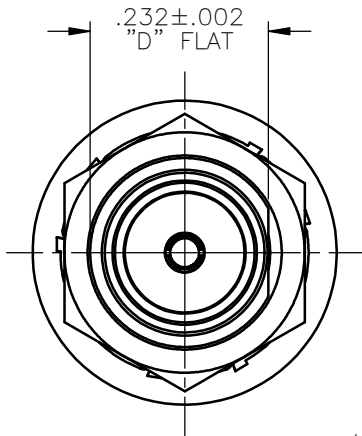


PANEL CUT OUT

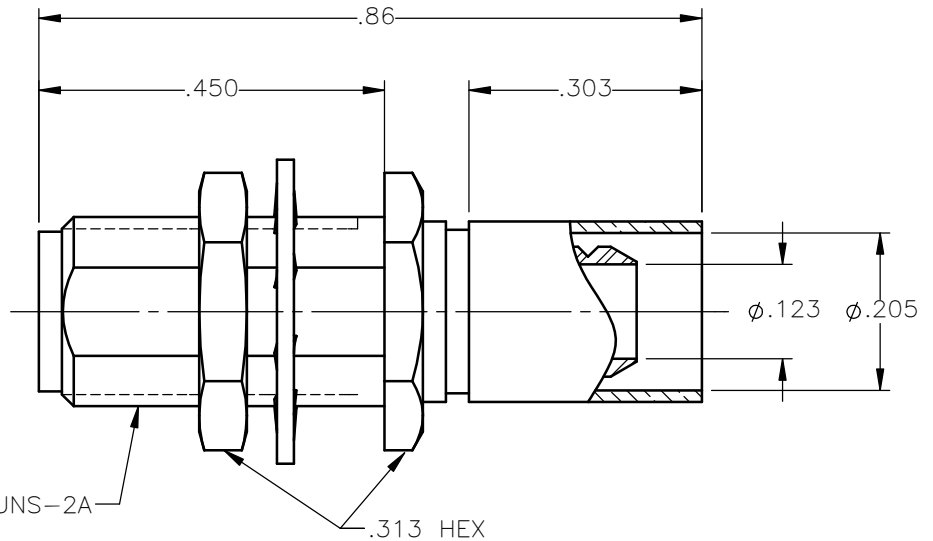


inch		
	Maxi	mini
A	.260	.254
B	.241	.235

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/31/18	D.N.



1/4-36 UNS-2A



NOTES:

MATERIALS:

1. BODY & NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
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. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
6. SHRINK SLEEVE = THERMOFIT SCL (NOT SHOWN)

FINISHES:

1. BODY & NUT = GOLD PLATE PER ASTM B488-11, TYPE II, 30µin MIN, GRADE C, OVER 50 TO 100µin STRESS FREE NICKEL PER AMS-QQ-N-290.
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
D.N.	07/31/18
CHKD:	DATE
C.E.	07/31/18
APVD:	DATE
J.M.	07/31/18



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SMA STRAIGHT JACK
BULKHEAD MOUNT CRIMP TYPE
FOR RG-58 & SIMILAR CABLES

REFERENCE:	MATERIALS & FINISHES:
ORIGINATED: D.N. DATE: 07/31/18	SEE NOTES

SIZE	FSCM NO.	DWG NO.	REV
A	19505	9030-1023-006	A
SCALE	THIRD ANGLE PROJECTION		SHEET 1 OF 1
4:1			

9030-1023-006