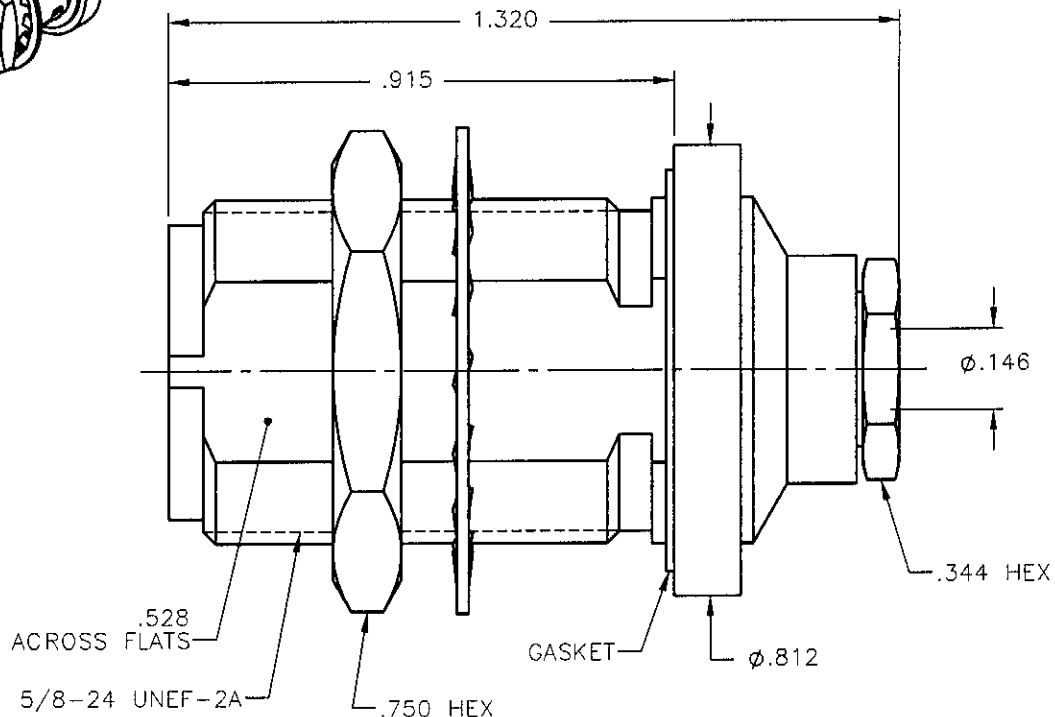
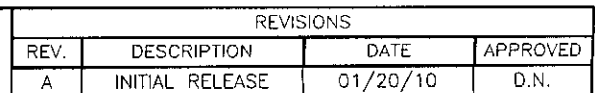




NOTES:

MATERIALS:

1. BODY = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER T04.
4. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.
5. LOCKWASHER = PHOSPHOR BRONZE PER ASTM B139, COPPER ALLOY C53400, TEMPER H04.
6. ALL OTHERMETAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

FINISHES:

1. BODY = PASSIVATE PER QQ-P-35, TYPE VI.
2. 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.
3. SOLDER SLEEVE = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
4. ALL OTHER METAL PARTS = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .00005 TO .0001 THICK COPPER PER MIL-C-14550.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN:	DATE	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy, Dr. New Haven, CT 06513 a RADIAL company			
		D.N.	01/20/10				
DECIMAL	ANGLE	CHKD:	DATE	TYPE "N" STRAIGHT JACK BULKHEAD REAR MOUNT SOLDER CLAMP TYPE, CAPTIVE CONTACT FOR .141 S/R & SIMILAR CABLES			
		A.D.M.	01/20/10				
		APVD:	DATE				
		J.M.	01/20/10				
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		SIZE	FSCM NO.	DWG NO.	REV
				A	19505	4501-9543-009	A
ORIGINATED: D.N. DATE: 01/20/10				SCALE 3:1	THIRD ANGLE PROJECTION 		SHEET 1 OF 1

4501-9543-009