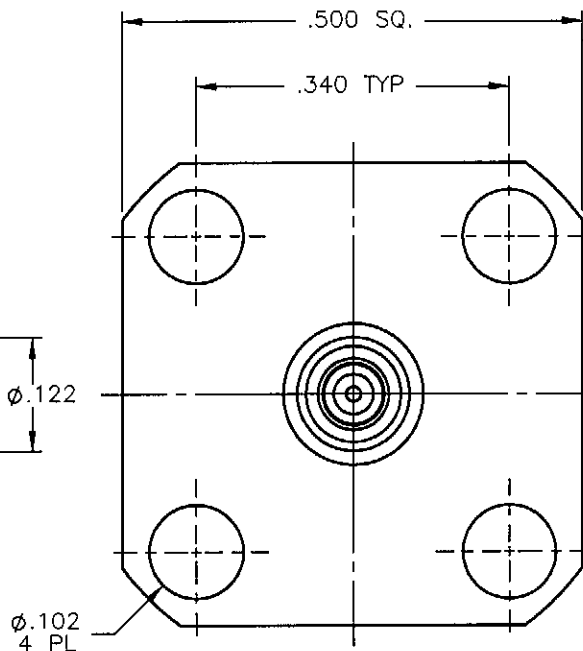
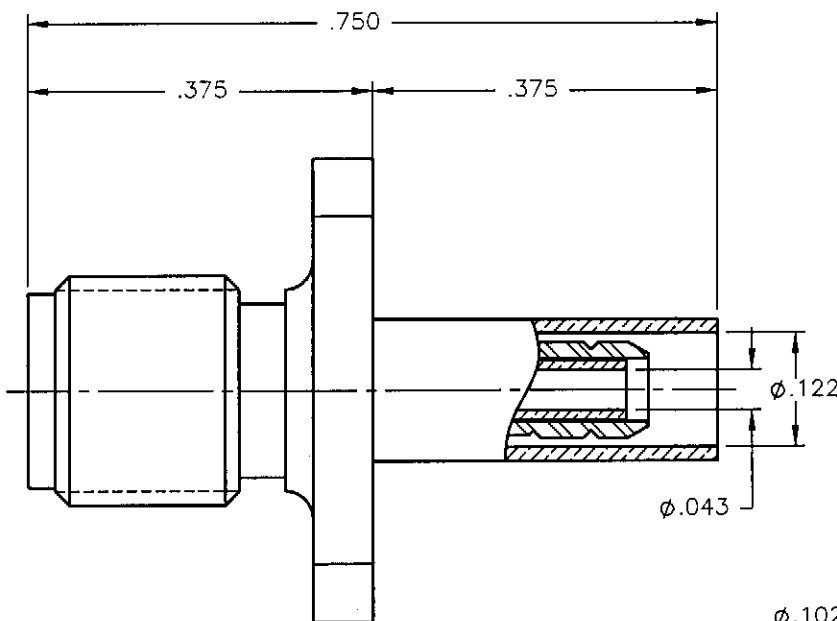


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/16/08	A.D.M.
A01	UPDATED NOTES	10/02/08	A.D.M.



NOTES:



MATERIALS:

1. BODY = 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. BUSHING = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
6. SHRINK SLEEVE = THERMOFIT SCL, BLACK (NOT SHOWN).

FINISHES:

1. BODY = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
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. CRIMP SLEEVE & BUSHING = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: A.D.M.	DATE 01/16/08	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513 a RADIALl company		
		CHKD: D.N.	DATE 01/16/08			
DECIMAL	ANGLE	APVD: J.M.	DATE 01/16/08	SMA STRAIGHT JACK 4 HOLE FLANGE/CRIMP TYPE FOR RG-178 & SIMILAR CABLES		
REFERENCE:		MATERIALS & FINISHES: SEE NOTES				
ORIGINATED: A.D.M. DATE: 01/16/08		SIZE A	FSCM NO. 19505	DWG NO. 9031-1023-002	REV A01	
		SCALE 5:1	THIRD ANGLE PROJECTION 		SHEET 1 OF 1	

9031-1023-002

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