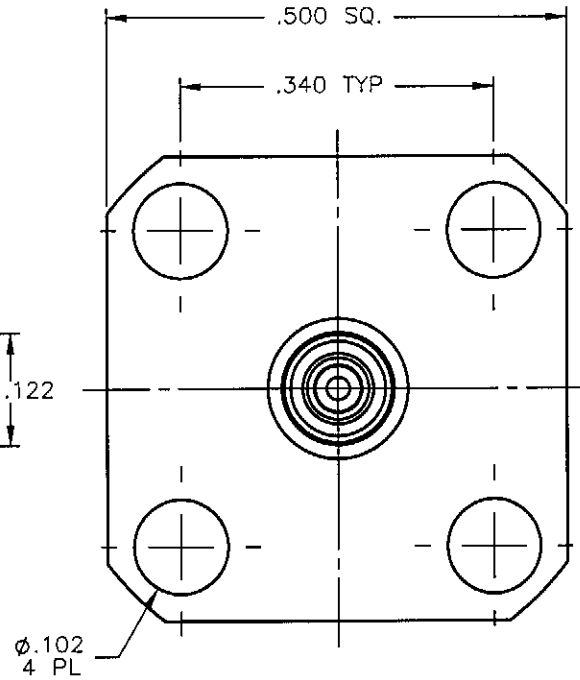
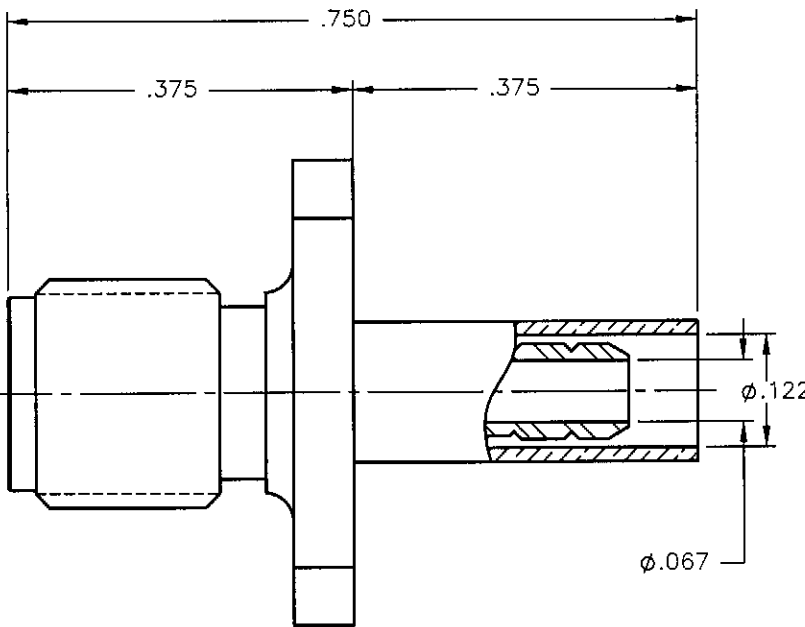
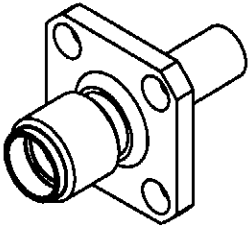


REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/21/08	M.J.



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. 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 = 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:	DATE
	M.J.	10/21/08
DECIMAL	CHKD:	DATE
	A.D.M.	10/21/08
ANGLE	APVD:	DATE
	J.M.	10/21/08
REFERENCE:	MATERIALS & FINISHES: SEE NOTES	
ORIGINATED: M.J. DATE: 10/21/08		

APPLIED ENGINEERING PRODUCTS
 104 John W. Murphy Dr.
 New Haven, CT 06513
a RADIALL company

**SMA STRAIGHT JACK
 4 HOLE FLANGE/CRIMP TYPE
 FOR RG-316 & SIMILAR CABLES**

SIZE A	FSCM NO. 19505	DWG NO. 9031-1023-003	REV A
SCALE 5:1		THIRD ANGLE PROJECTION	SHEET 1 OF 1

9031-1023-003