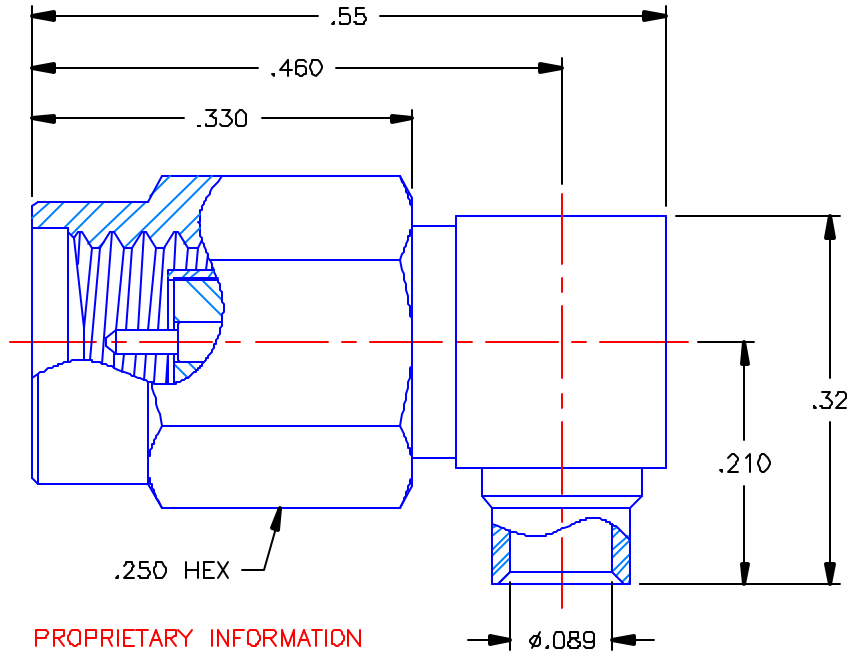


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	04/05/02	A.D.M.



PROPRIETARY INFORMATION  
NOT TO BE RELEASED  
WITHOUT WRITTEN PERMISSION  
FROM AN AUTHORIZED  
REPRESENTATIVE OF  
APPLIED ENGINEERING PRODUCTS

**NOTES:**


**MATERIALS:**

1. BODIES & COUPLING NUT = 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 & RETAINING = BERYLLIUM COPPER PER ASTM B196, ALLOY C-17300, TEMPER TD04.
4. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.
5. CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.

**FINISHES:**

1. BODIES = 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. CAP = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.
4. COUPLING NUT = PASSIVATE PER QQ-P-35, TYPE VI.

ROCKWELL P/N: 357-0198-030

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN. A D.M.	DATE 03/28/02	 <b>APPLIED ENGINEERING PRODUCTS</b> 104 John W. Murphy Dr. New Haven, CT 06513
	CHKD:	DATE 04/05/02	
DECIMAL	ANGLE	D.N. D.J.C.	<b>SSMA RIGHT ANGLE PLUG</b> <b>DIRECT SOLDER FOR</b> <b>.085 S/R CABLE</b>
		APVD: DATE 04/05/02	
REFERENCE:	MATERIALS & FINISHES:	SIZE A	FSCM NO. 19505
ORIGINATOR: A.D.M. DATE: 03/28/02	SEE NOTES	DWG. NO. 9765-1563-010	REV -
		SCALE 6:1	SHEET 1 OF 1

9765-1563-010