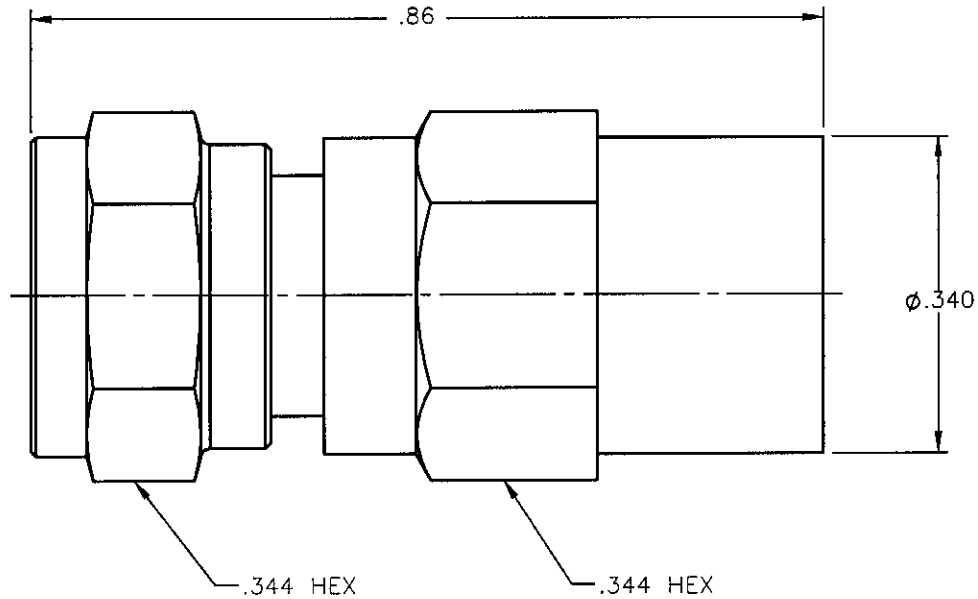


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	ECO #7564	04/27/09	M.J.



NOTES:



MATERIALS:

1. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. ALL OTHER METAL PARTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
4. RESISTOR = METAL FILM PER MIL-R-10509, 75 OHMS  $\pm 1\%$ .

FINISH:

1. 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.
2. ALL OTHER METAL PARTS = 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: M.J.	DATE 04/27/09	 <b>APPLIED ENGINEERING PRODUCTS</b> 104 John W. Murphy Dr. New Haven, CT 06513
	CHKD:	DATE 04/27/09	
DECIMAL	ANGLE	D.N.	<b>75 OHM SMC PLUG          DUMMY LOAD          RESISTIVE TERMINATION ADAPTER</b>
		APVD: J.M.	
REFERENCE:	MATERIALS & FINISHES: SEE NOTES		SIZE: A FSCM NO.: 19505 DWG NO.: 1736-1511-075 REV: A
ORIGINATED: D.N. DATE: 10/17/90			SCALE: 5:1 THIRD ANGLE PROJECTION  SHEET 1 OF 1

1736-1511-075