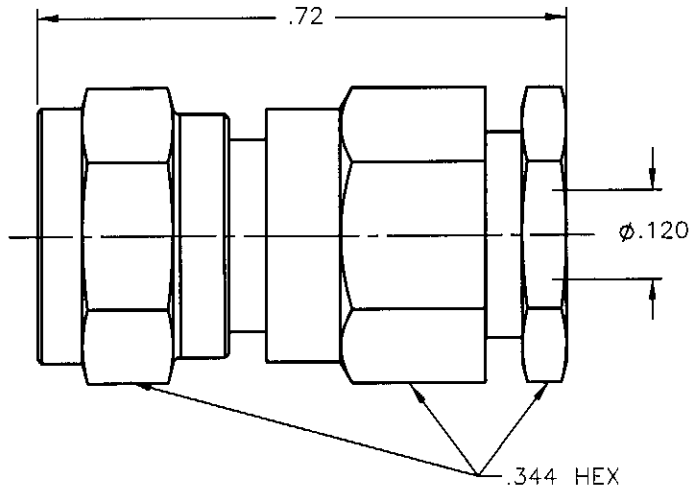


REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/18/08	A.D.M.



NOTES:


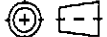
MATERIALS:

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.

FINISHES:

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: A.D.M.	DATE 11/18/08	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513			
	CHKD: D.N.	DATE 11/18/08				
	APVD: J.M.	DATE 11/18/08				
DECIMAL	ANGLE	75 OHM SCREW-ON FEMALE PLUG COMPRESSION TYPE FOR RG-316 & SIMILAR CABLES				
REFERENCE:	MATERIALS & FINISHES: SEE NOTES		SIZE A	FSCM NO. 19505	DWG NO. 1702-1551-003	REV A
ORIGINATED: A.D.M. DATE: 11/18/08			SCALE 4:1	THIRD ANGLE PROJECTION 		SHEET 1 OF 1

1702-1551-003