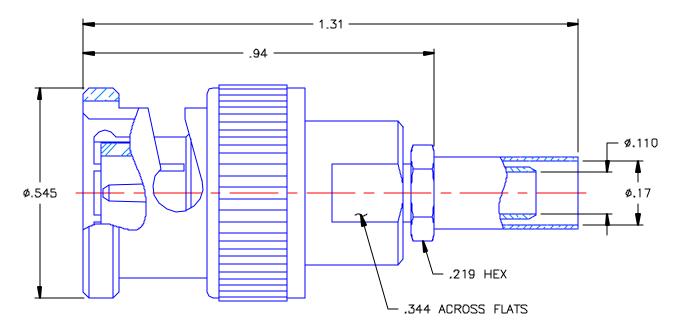
REVISIONS

 REV
 DESCRIPTION
 DATE
 APPROVED

 A
 ECO #5533
 09/21/04
 A.D.M.

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



## NOTES:

## **MATERIALS**:

- 1. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
- 2. 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 050 EXCEPT YIELD STRENGTH.
- 3. SPRING WASHERS = BERYLLIUM COPPER PER ASTM B196. ALLOY C17300, TEMPER TD04.
- 4. GASKET = SILICONE RUBBER PER MIL-R-5847
- 5. 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 = NICKEL PLATE PER QQ-N-290, CLASS 1, GRADE G, EXCEPT .0001 TO .0002 THICK OVER .00005 TO .0001 THICK COPPER PER MIL-C-14550.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN. A D.M. CHKD:	DATE 09/20/04 DATE			APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513		
DECIMAL	ANGLE	D.N. APVD: D.J.C.	09/21/04 DATE 09/21/04		FO	BNC STRAIGHT PLUG CRIMP TYPE PR GORE YELLOW CABLE		
REFERENCE:  ORIGINATOR: D.N.		MATERIALS & FINISHES: SEE NOTES		SIZE A	FSCM NO. 19505	DWG NO. 6500-7071-(	)46   REV A	
DATE: 02/22/91				SCALE 4:1		SH	IEET 1 OF 1	

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