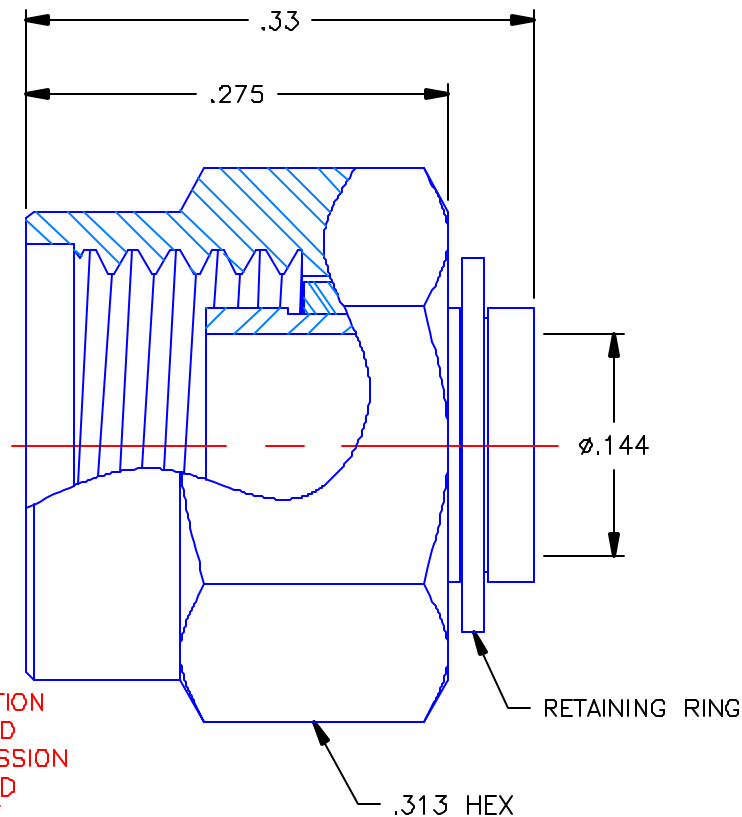


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
B	ECO #5161	10/28/03	A.D.M.



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

NOTES: CONFORMS TO MIL-C-39012 SMA SERIES

MATERIALS:

1. BODY & COUPLING NUT = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
2. RETAINING RING = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. GASKET = SILICONE RUBBER PER ZZ-R-765, CLASS 2B, GRADE 65-75.

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. COUPLING NUT = PASSIVATE QQ-P-35, TYPE VI.
3. RETAINING RING = 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.	DATE 10/27/03	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: D.N.	DATE 10/28/03	
DECIMAL	ANGLE	APVD: D.J.C.	DATE 10/28/03	SMA STRAIGHT PLUG DIRECT SOLDER TYPE FOR .141 S/R CABLE
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		
ORIGINATOR: D.N. DATE: 01/09/90		SIZE A	FSCM NO. 19505	DWG NO. 9301-1063-009
		SCALE 8:1		REV B
		SHEET 1 OF 1		

9301-1063-009

Mouser Electronics

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