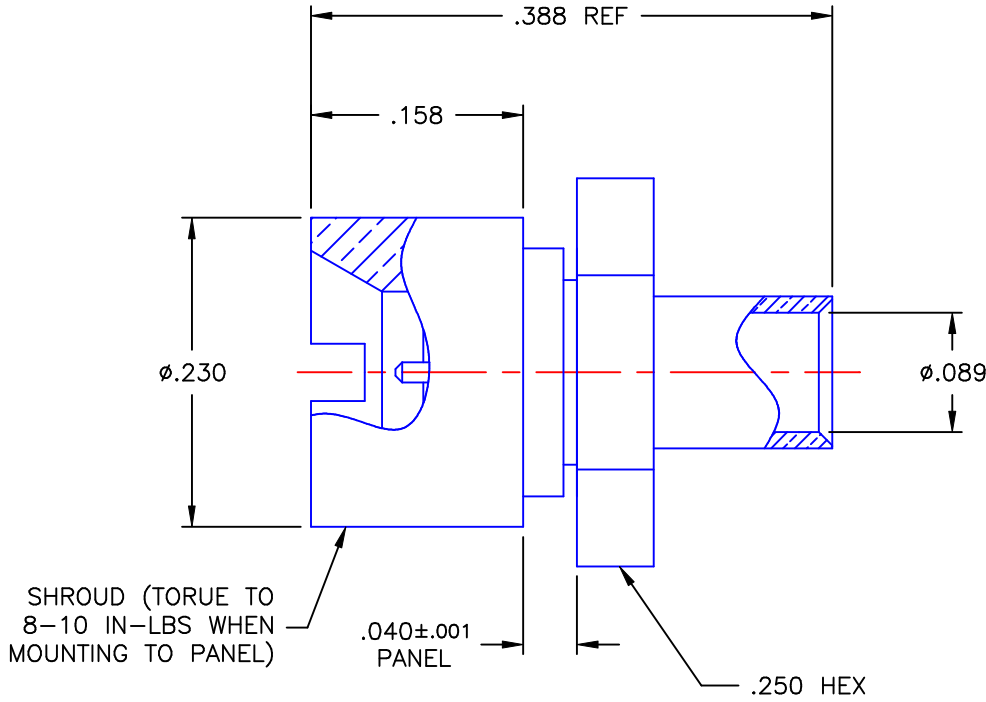


PROPRIETARY INFORMATION
 NOT TO BE RELEASED
 WITHOUT WRITTEN PERMISSION
 FROM AN AUTHORIZED
 REPRESENTATIVE OF
 APPLIED ENGINEERING PRODUCTS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	06/26/03	K.D.
A	ECO #6147	02/22/06	A.D.M.




NOTES:

MATERIALS:

1. SHROUD, CONTACT & BODY = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
2. INTERFACE INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. INSULATOR = TORLON POLYAMIDE-IMIDE TYPE 4203 PER ASTM D5204.

FINISHES:

1. SHROUD, CONTACT & BODY = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON	DWN: K.D.	DATE 06/20/03	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
	CHKD: G.A.T.	DATE 06/26/03	
DECIMAL	ANGLE	APVD: D.J.C.	DATE 06/26/03
REFERENCE: Y-1223-6 ORIGINATOR: K.D. DATE: 06/20/03		MATERIALS & FINISHES: SEE NOTES	SMP STRAIGHT MALE LIMITED DETENT BULKHEAD MOUNT DIRECT SOLDER TYPE FOR .086 S/R & SIMILAR CABLES
		SIZE A	FSCM NO. 19505
		DWG NO. 7506-1582-010	
		SCALE 7:1	THIRD ANGLE PROJECTION
		REV A	
		SHEET 1 OF 1	

7506-1582-010