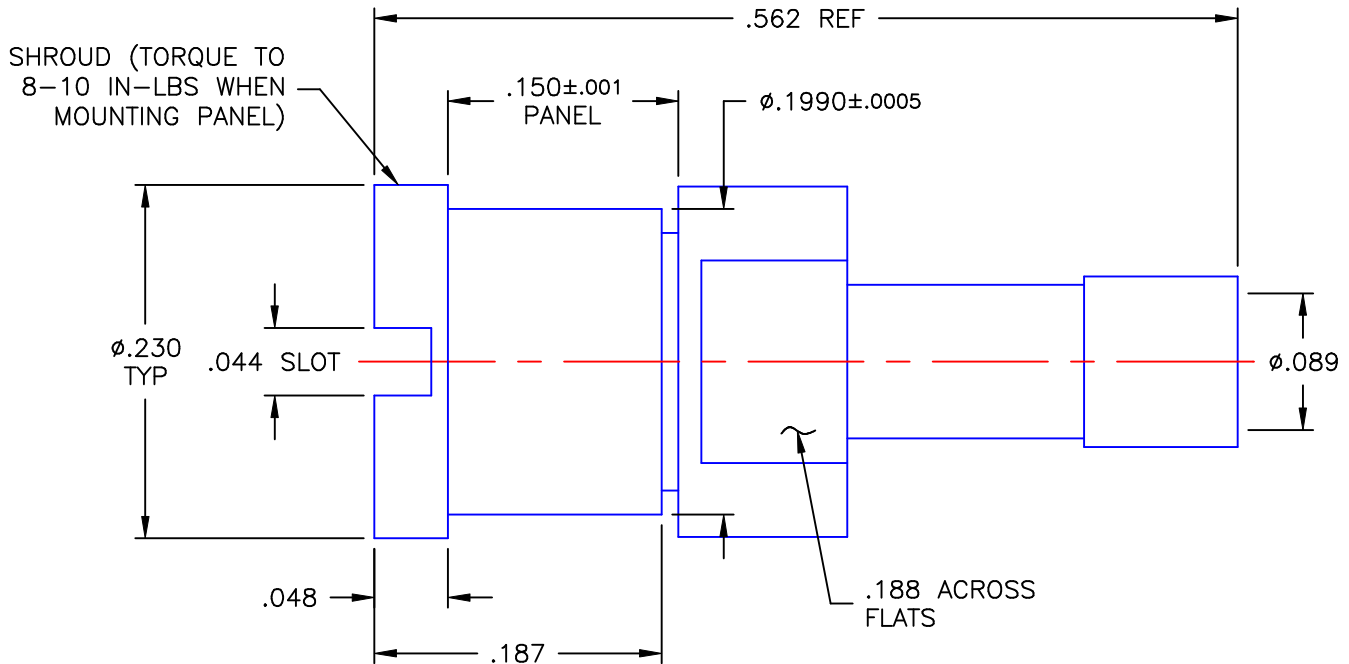


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	12/30/02	A.D.M.
A	ECO #5027	06/24/03	D.N.
B	ECO #5975	09/16/05	A.D.M.
C	ECO #6147	02/22/06	A.D.M.



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



NOTES:

MATERIALS:

1. INSULATOR = ULTEM GRADE 1000.
2. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.
3. ALL OTHER METAL PARTS = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".

FINISHES:

1. BODY & 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. SHROUD = PASSIVATE PER QQ-P-35, TYPE VI.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: A.D.M.	DATE: 12/23/02	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: D.N.	DATE: 12/30/02	
DECIMAL	ANGLE	APVD: G.A.T.	DATE: 12/30/02	
SMP STRAIGHT MALE LIMITED DETENT BULKHEAD MOUNT DIRECT SOLDER TYPE FOR .086 S/R & SIMILAR CABLES				
REFERENCE: 357-0243-030		MATERIALS & FINISHES: SEE NOTES		SIZE: A FSCM NO.: 19505 DWG NO.: 7506-1083-010 REV: C
ORIGINATOR: A.D.M. DATE: 12/23/02		SCALE: 8:1		THIRD ANGLE PROJECTION  SHEET 1 OF 1

7506-1083-010