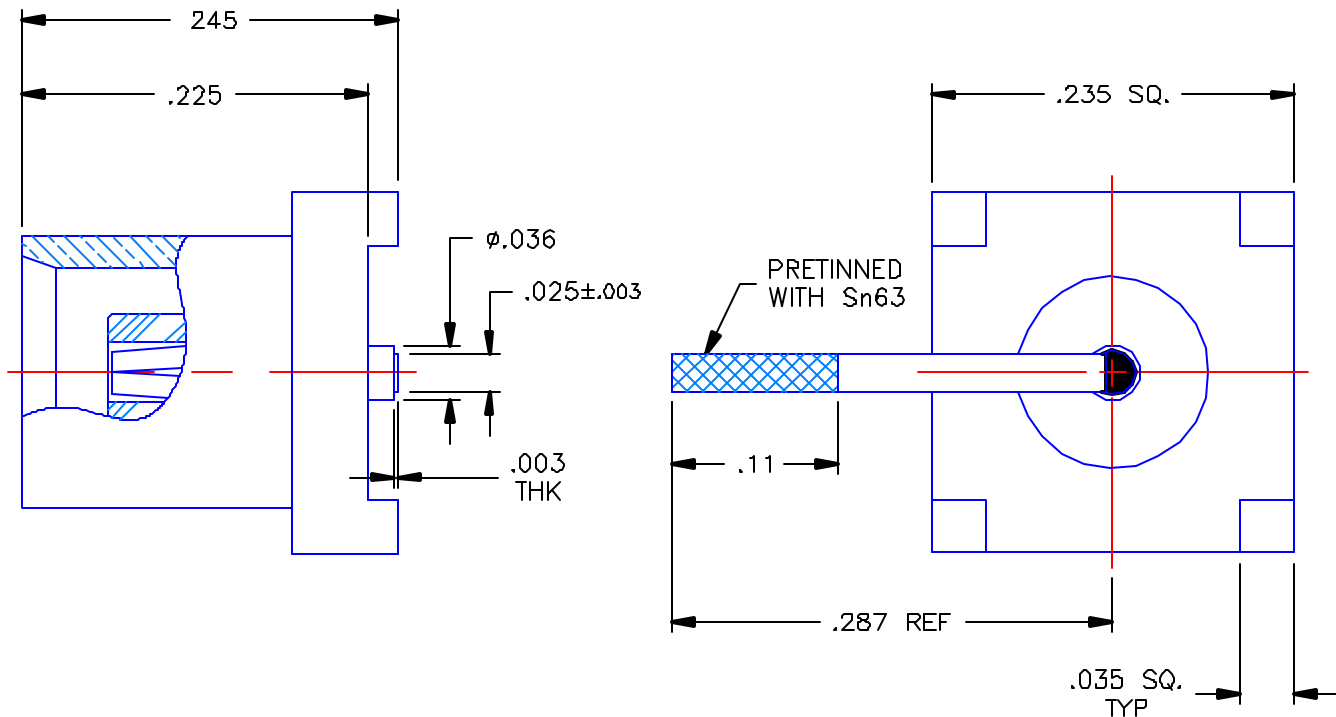


PROPRIETARY INFORMATION
NOT TO BE RELEASED
WITHOUT WRITTEN PERMISSION
FROM AN AUTHORIZED
REPRESENTATIVE OF
APPLIED ENGINEERING PRODUCTS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	03/27/00	A.M.
A	ECO #3536	04/04/00	D.N.
B	ECO #3633	06/06/00	D.N.
C	ECO #3686	06/22/00	D.N.
D	ECO #4531	04/26/02	D.N.



NOTES:

MATERIALS:

1. BODY = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. INSULATOR = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04

FINISHES:

1. BODY = GOLD PLATE PER MIL-G-45204, TYPE II, GRADE C, .00001 MIN. OVER STRESS FREE NICKEL PER QQ-N-290, .00002 TO .00004 THICK OVER A MIN. COPPER STRIKE PER MIL-C-14550.
2. CONTACT = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .00010 TO .00020 SULFAMATE NICKEL PER QQ-N-290.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN: A.M.	DATE 03/20/00	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr New Haven, CT 06513
		CHKD: D.N.	DATE 03/27/00	
DECIMAL	ANGLE	APVD: D.J.C.	DATE 03/27/00	MCX STRAIGHT SURFACE MOUNT JACK
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		
ORIGINATOR: A.M. DATE: 03/20/00		SIZE A	FSCM NO. 19505	DWG NO. 8959-1511-004
		SCALE 8:1		REV D
		SHEET 1 OF 1		

8959-1511-004