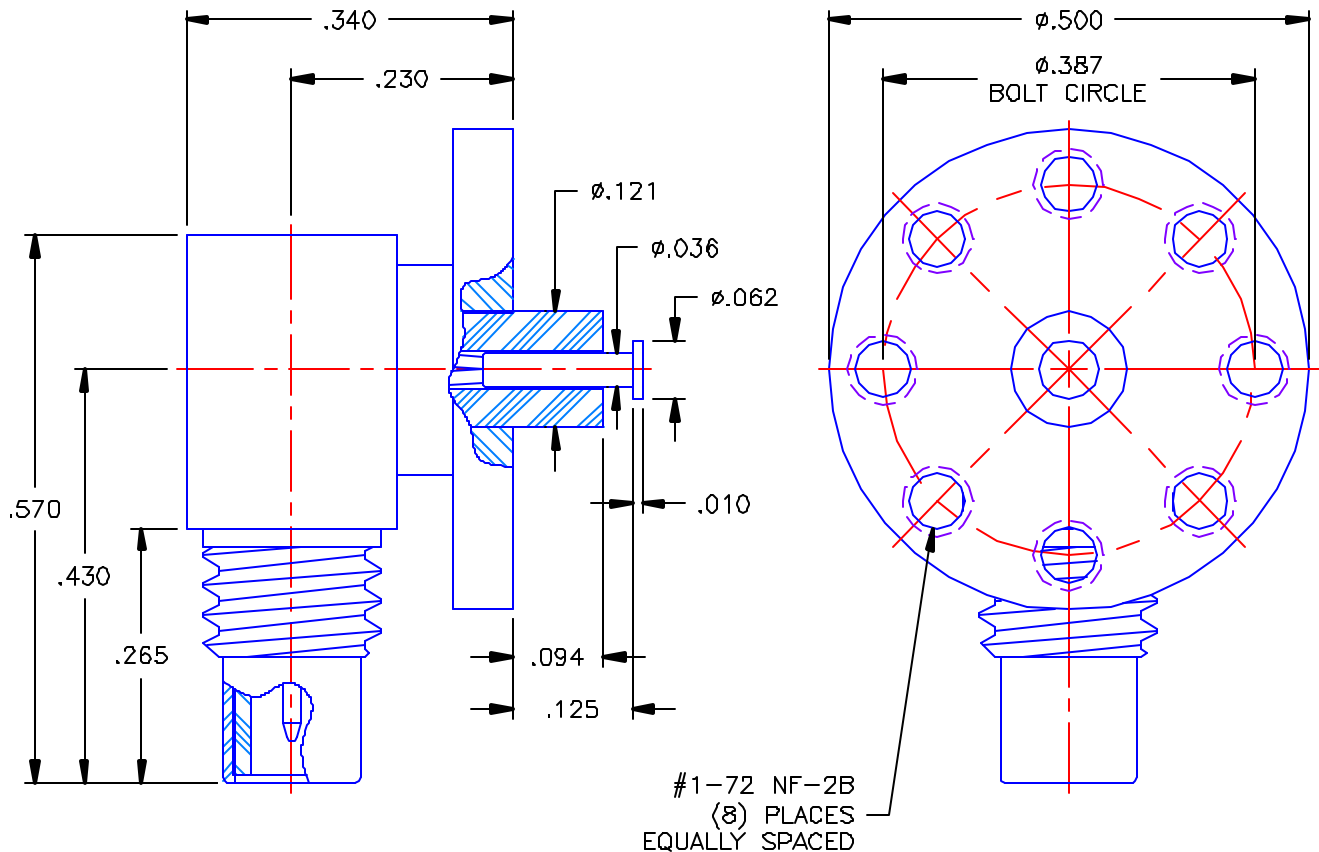


PROPRIETARY INFORMATION
NOT TO BE RELEASED
WITHOUT WRITTEN PERMISSION
FROM AN AUTHORIZED
REPRESENTATIVE OF
APPLIED ENGINEERING PRODUCTS

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
-	INITIAL RELEASE	12/30/02	A.D.M.



NOTES:

MATERIALS:

- BODIES = STAINLESS STEEL PER ASTM A582, ALLOY 303, CONDITION "A".
- INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
- CONTACTS & CAP = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
- FEMALE CONTACT = BERYLLIUM COPPER PER ASTM B196, ALLOY C17300, TEMPER TD04.

FINISHES:

- BODIES = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS O, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290.
- CONTACTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 1, GRADE C, OVER .00010 TO .00020 STRESS FREE SULFAMATE NICKEL PER QQ-N-290.
- CAP = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS O, GRADE C, OVER .00010 TO .00020 COPPER STRIKE PER MIL-C-14550.

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: D.J.C.	DATE 12/30/02	SMC RIGHT ANGLE MALE JACK STRIPLINE RECEPTACLE REMOVEABLE REAR CONTACT
REFERENCE:		MATERIALS & FINISHES: SEE NOTES		
ORIGINATOR: A.D.M. DATE: 12/23/02		SIZE A	FSCM NO. 19505	DWG NO. 1092-1513-403
		SCALE 5:1		REV -
		SHEET 1 OF 1		

1092-1513-403