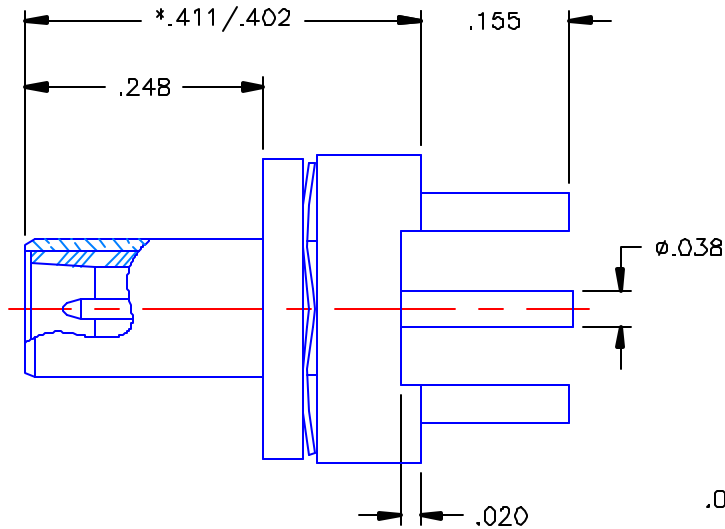
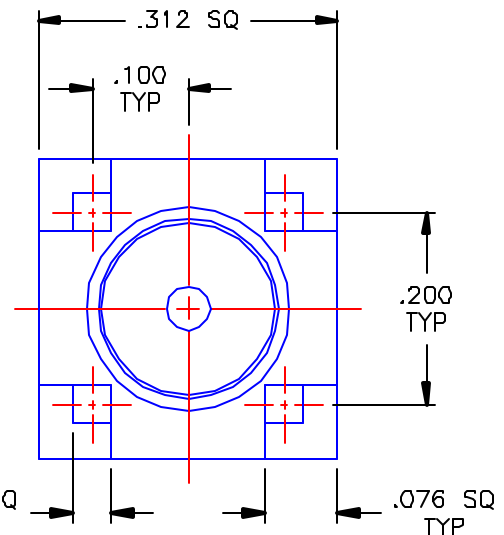


MOUNTING HOLE DIMENSIONS NTS



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



NOTES:

MATERIALS:

1. BODIES & CONTACTS = BRASS PER ASTM B16, ALLOY C36000, TEMPER H02.
2. INSULATORS = VIRGIN WHITE TEFLON PER ASTM D1710, GRADE 1, TYPE I, CLASS "B".
3. SPRING & CURVED SPRING WASHER = STAINLESS STEEL.

FINISHES:

1. 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.
2. SPRING = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, NO UNDERPLATE.
3. ALL OTHER METAL PARTS = GOLD PLATE PER MIL-G-45204, TYPE II, CLASS 0, GRADE C, OVER .000050 TO .00010 STRESS FREE NICKEL PER QQ-N-290

*CONNECTOR IS SPRING LOADED AND CAN TRAVEL AXIALLY .009 INCHES, AND ±.020 INCHES RADIAL FLOAT.

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON		DWN. A D.M.	DATE 03/22/04	 APPLIED ENGINEERING PRODUCTS 104 John W. Murphy Dr. New Haven, CT 06513
		CHKD: D.N.	DATE 03/22/04	
DECIMAL	ANGLE	APVD: D.J.C.	DATE 03/22/04	SLB STRAIGHT MALE JACK P.C.B. MOUNT RECEPTACLE
REFERENCE: PATENT #5,769,652		MATERIALS & FINISHES: SEE NOTES		SIZE A
ORIGINATOR: M S DATE: 12/29/97				FSCM NO. 19505
				DWG NO. 3509-1511-000
				REV D
		SCALE 5:1		SHEET 1 OF 1

3509-1511-000

Mouser Electronics

Authorized Distributor

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