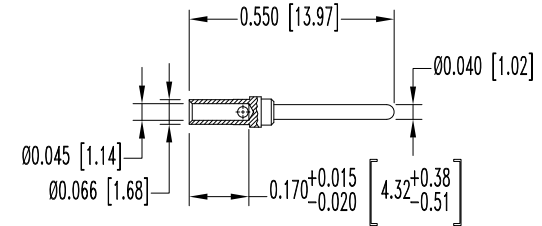
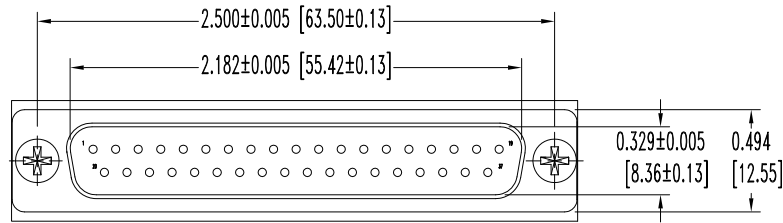
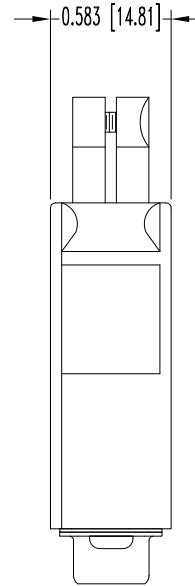
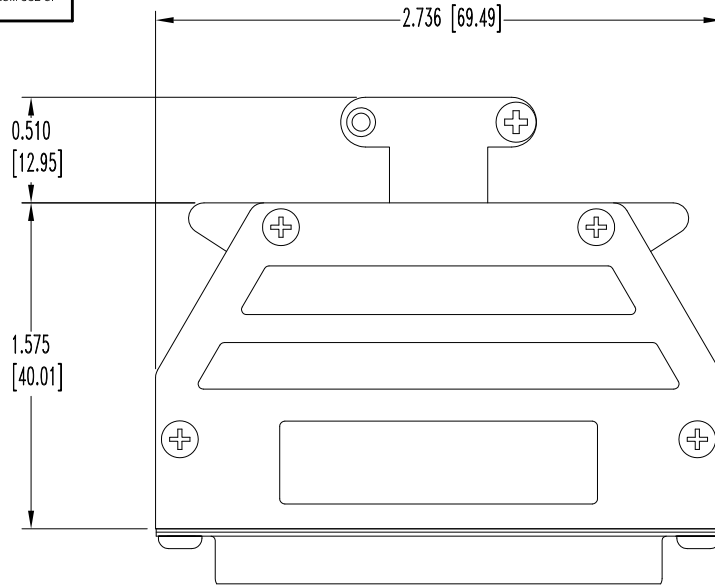


SK9702

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DATE	REV	REVISION RECORD	APP	DR	CK
9-12-08	NC	ECO 29960	TK	YK	TK



37X MALE CONTACT
ENLARGED

NOTES:

1. MATERIALS AND FINISHES:

- INSULATOR: GLASS FILLED DAP PER ASTM-D-5948, SDG-F, UL 94V-0, GREEN COLOR.
- CONTACTS: PRECISION MACHINED BRASS, GOLD FLASH OVER NICKEL FINISH.
- SHELLS: STEEL, ZINC PLATE WITH CHROMATE SEAL.
- HOOD AND CABLE CLAMPS: ZINC, DIE CAST.
- COVER SCREWS AND CABLE CLAMP SCREWS: STEEL, NICKEL PLATE.
- MOUNTING SCREWS: STEEL, ZINC PLATE WITH CHROMATE SEAL.

2. ELECTRICAL CHARACTERISTICS:

- CONTACT CURRENT RATING: 7.5 AMPERES NOMINAL.
- INITIAL CONTACT RESISTANCE: 0.005 OHMS MAX.
- INSULATOR RESISTANCE: 5 G OHMS.
- WORKING VOLTAGE: 300 V r.m.s.

3. WORKING TEMPERATURE: -55° C TO +125° C.

4. DIMENSIONS ARE IN INCHES [MILLIMETERS].

	POSITRONIC INDUSTRIES INC. www.connectpositronic.com		FSCM 28198
	DECIMAL TOL. ± 0.015 [0.38]	RD SERIES	SCALE N.T.S.
ANGULAR TOL. ± 5°	DATE 9-12-08	DRAWING NUMBER SK9702	REV. NC
TITLE RD37M10G00			
APPROVED BY T KEPLEY			