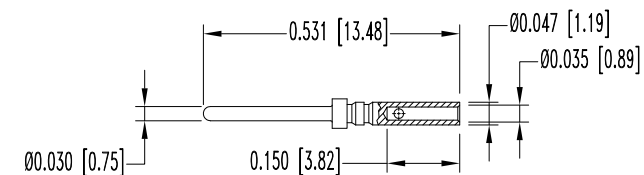
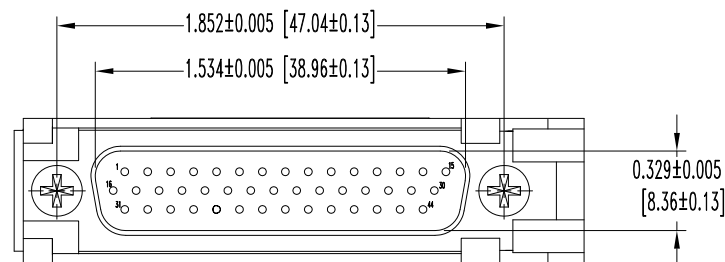
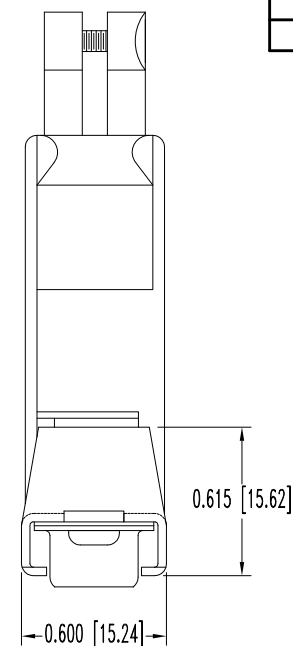
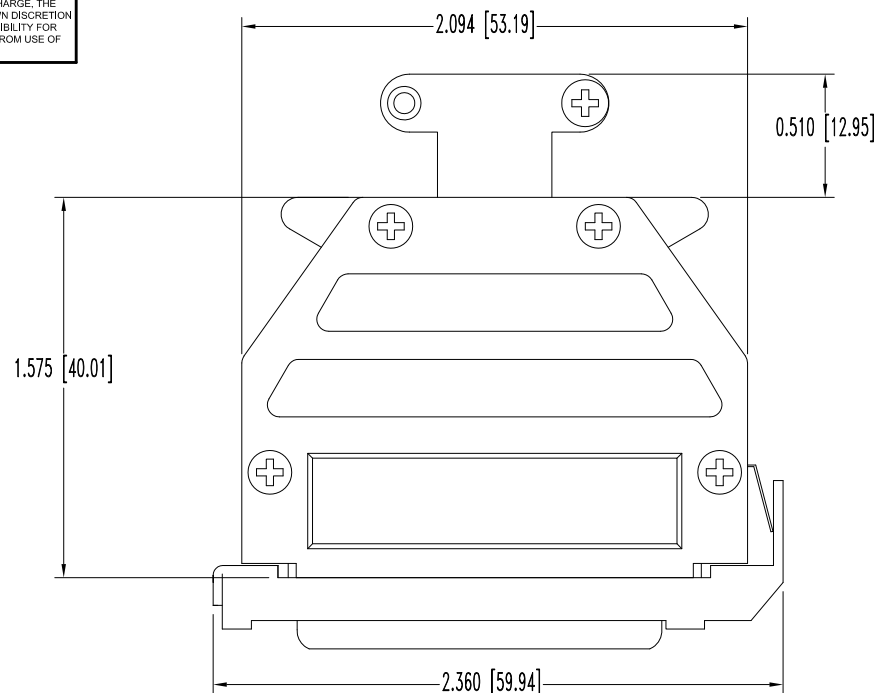


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SK9644

DATE	REV	REVISION RECORD	APP	DR	CK
8-21-08	NC	ECO 29888	TK	YK	TK



MALE CONTACT
44X (ENLARGED)

NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: GLASS FILLED POLYESTER PER MIL-M-24519, UL 94V-0, COLOR BLUE.

CONTACTS: PRECISION MACHINED HIGH TENSILE COPPER ALLOY, GOLD FLASH OVER NICKEL FINISH.

SHELLS: STEEL, ZINC PLATE WITH CHROMATE SEAL.

HOOD: ZINC, DIE CAST.

CABLE CLAMPS: ZINC, DIE CAST.

LOCK LEVER: STEEL, NICKEL PLATE.

CABLE CLAMP AND COVER SCREWS: STEEL, NICKEL PLATE.

MOUNTING SCREWS: STEEL, ZINC PLATE WITH CHROMATE SEAL.

2. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 5 AMPERES NOMINAL.

INITIAL CONTACT RESISTANCE: 0.005 OHMS MAXIMUM.

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]	DD SERIES	SCALE N.T.S.	DRAWN BY YK
	TITLE DD44M10GVLO		
ANGULAR TOL. ± 5°	DATE 8-21-08	DRAWING NUMBER SK9644	REV. NC