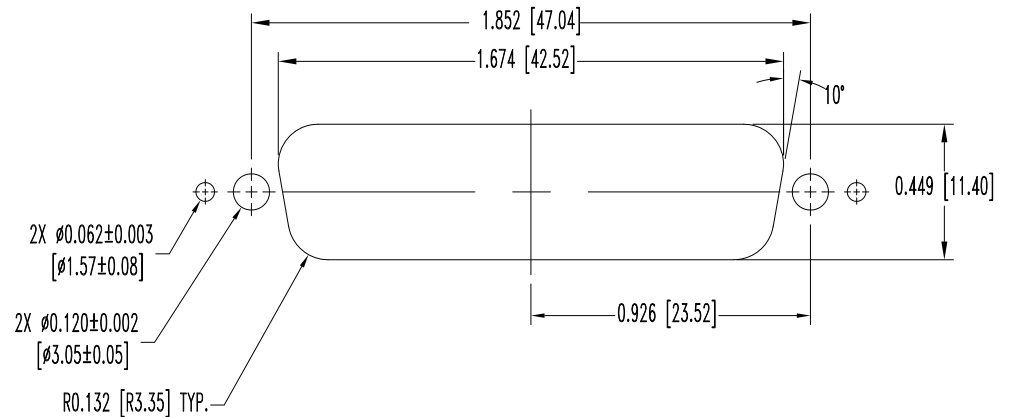
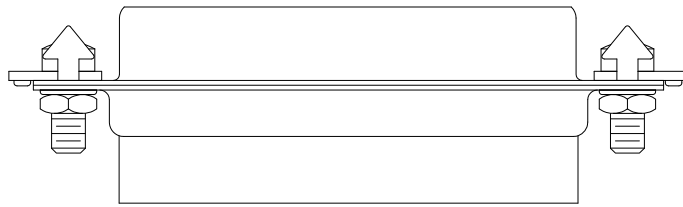
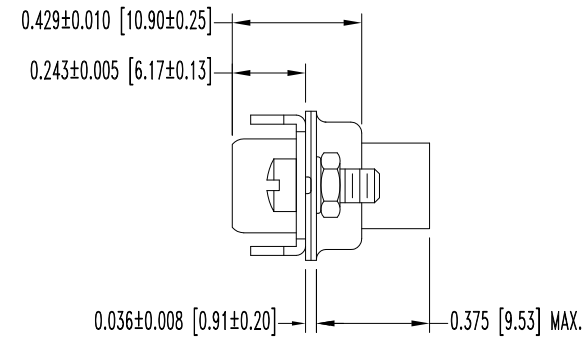
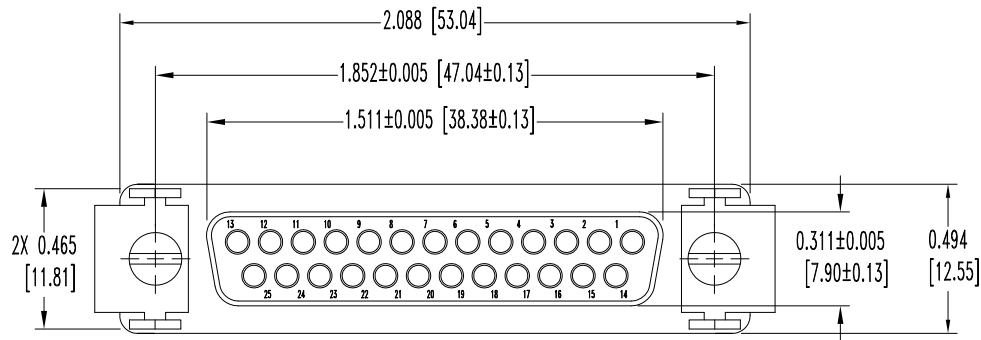


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DATE	REV	REVISION RECORD	APP	DR	CK
9-8-08	NC	ECO 29929	TK	YK	COLE



PANEL CUTOUT

NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: GLASS FILLED DAP PER ASTM-D-5948, SDG-F, UL 94V-0, GREEN COLOR.  
 CONTACTS: PRECISION MACHINED HIGH TENSILE COPPER ALLOY WITH STAINLESS STEEL SHROUD, GOLD FLASH OVER NICKEL FINISH.

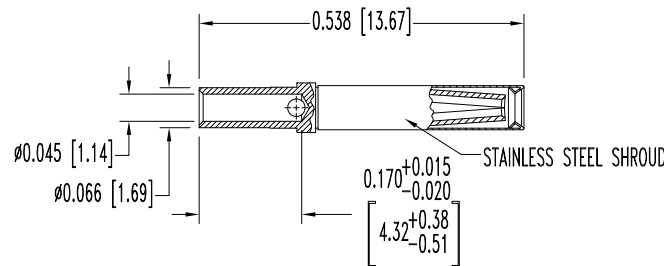
SHELLS: STEEL, ZINC PLATE WITH CHROMATE SEAL.  
 LOCK TAB: STEEL, NICKEL PLATE.  
 LOCKWASHERS: BRONZE, ZINC PLATE WITH CHROMATE SEAL.  
 HEX NUTS: BRASS, ZINC PLATE WITH CHROMATE SEAL.  
 SCREWS: BRASS, ZINC PLATE WITH CHROMATE SEAL.

2. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 7.5 AMPS 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].



25X FEMALE CONTACT

ENLARGED

	<b>POSITRONIC INDUSTRIES INC.</b> www.connectpositronic.com		FSCM 28198
	DECIMAL TOL. ± 0.015 [0.38]	RD SERIES	SCALE N.T.S.
ANGULAR TOL. ± 5°	DATE 9-8-08	DRAWING NUMBER SK9675	APPROVED BY T KEPLEY
TITLE <b>RD25F100V50</b>			