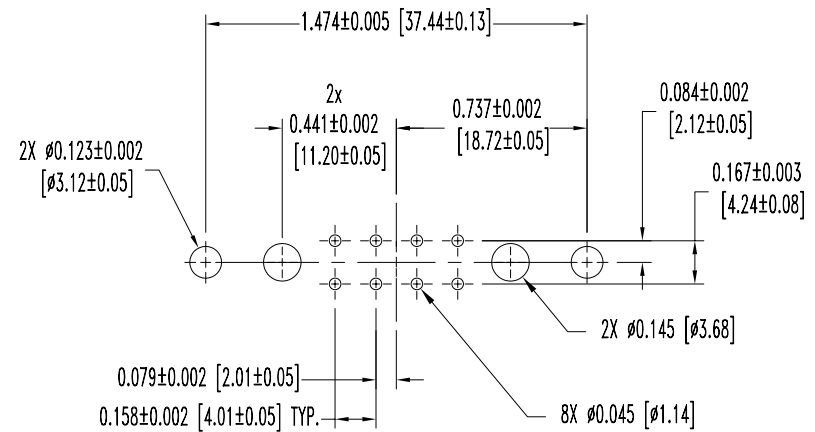
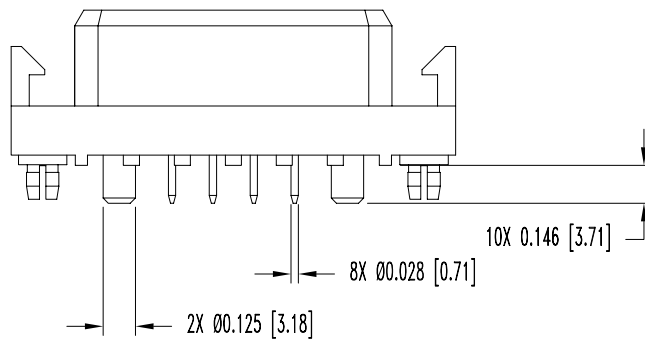
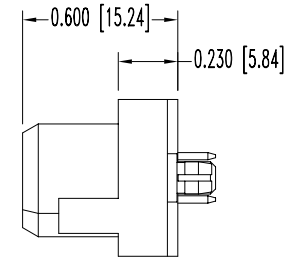
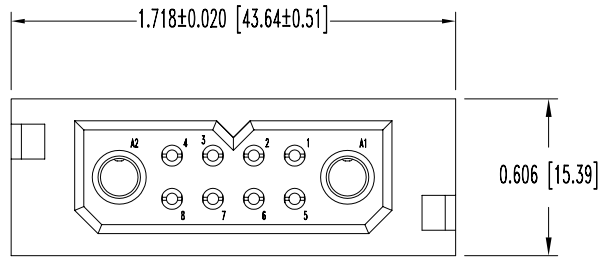


SK8821

POSITRONIC INDUSTRIES BELIEVES THE DATA ON THIS DRAWING TO BE RELIABLE. SINCE THE TECHNICAL INFORMATION IS GIVEN FREE OF CHARGE, THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND RISK. POSITRONIC INDUSTRIES ASSUMES NO RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART.

DATE	REV	REVISION RECORD	APP	DR	CK
8-6-07	A	ECO 28277	RCW	YK	COLE



CONTACT HOLE PATTERN

NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: GLASS FILLED POLYESTER. UL 94V-0, COLOR BLUE.

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

PUSH-ON FASTENER: SPRING TEMPERED COPPER ALLOY, TIN PLATE.

2. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING - POWER: 85 AMPS. SIGNAL: 7.5 AMPS PER UL 1977.

INITIAL CONTACT RESISTANCE - POWER: 0.0003 OHMS MAX. SIGNAL: 0.008 OHMS MAX. PER IEC 512-2, TEST 2b.

INSULATION RESISTANCE: 5 G OHMS PER IEC 512-2, TEST 3a, METHOD A.

WORKING VOLTAGE: 300 VAC.

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]	PCS SERIES	SCALE N.T.S.
ANGULAR TOL. ± 5°	DATE 8-6-07	DRAWING NUMBER SK8821	APPROVED BY RCW
TITLE PLBH10W2F3N0A1			
			REV. NC