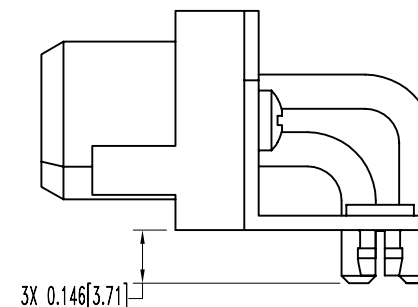
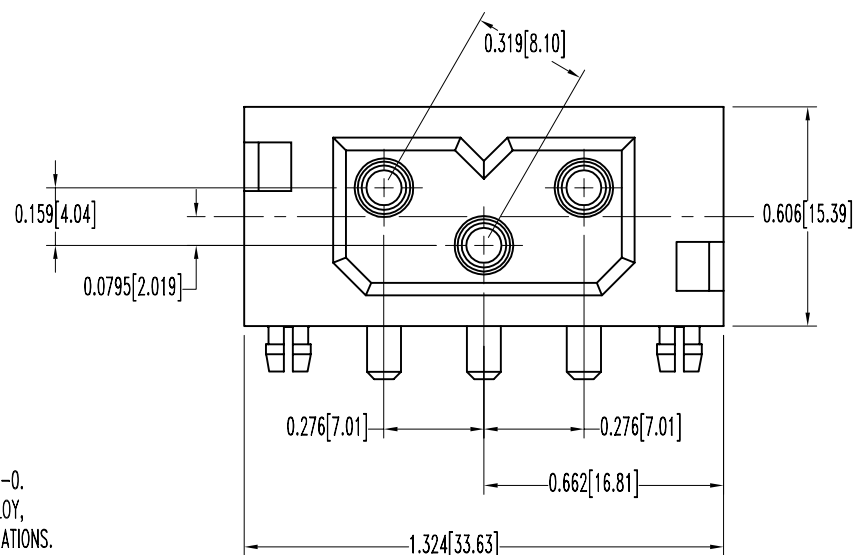
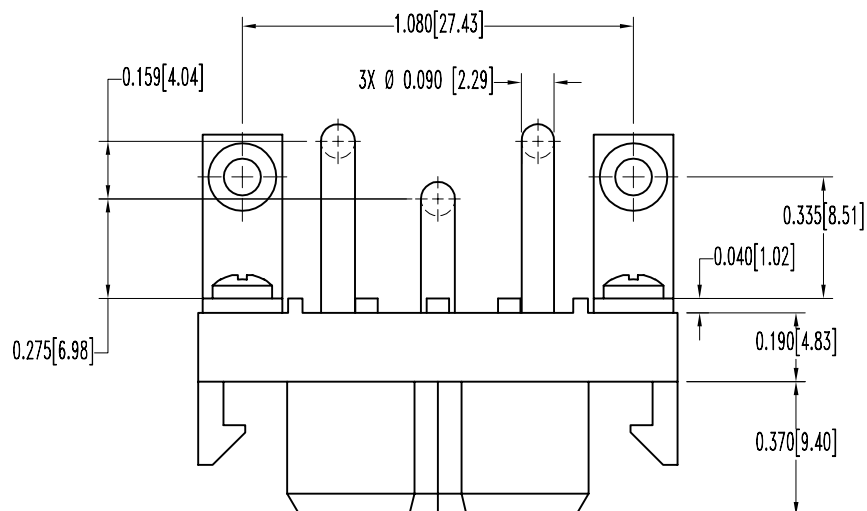


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SK2887

DATE	REV	REVISION RECORD	APP	DR	CK
7-23-97	NC	ECO 12140	RCW	MS	MZ
3-17-99	A	ECO 14316	RCW	JLG	COLE
8-11-00	B	ECO 16647		ME	



NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: 15% GLASS FILLED POLYESTER, UL 94V-0.
POWER CONTACTS: SIZE 12, MACHINED COPPER ALLOY,
GOLD FLASH OVER NICKEL, SOLDER COATED TERMINATIONS.

2. SEQUENTIAL MATING OF MALE AND FEMALE CONTACTS.

3. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 40 AMPERES CONTINUOUS PER IEC 512-3, TEST 5b
INITIAL CONTACT RESISTANCE: 0.003 OHMS MAXIMUM
INSULATOR RESISTANCE: 5 G. OHMS.
WORKING VOLTAGE: 300 V. r.m.s.
HOT PLUGGABLE. (50 COUPLINGS MINIMUM WITHOUT
ELECTRICAL OR MECHANICAL FAILURE).

4. TEMPERATURE RANGE: -55°C TO 125°C.

5. DIMENSIONS ARE IN INCHES [MILLIMETERS].

 POSITRONIC INDUSTRIES INC. www.connectpositronic.com		3 RIGHT ANGLE FEMALE CONTACTS		SCALE N.T.S.	DRAWN BY M. SNOW
DECIMAL TOL. ± 0.015 [0.38]		TITLE PLB3W3F4BN0A2			
WF # 3078		DATE 7-23-97		DRAWING NUMBER SK2887	
ANGULAR TOL. ± N/A		REV. B			