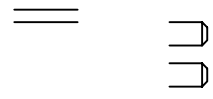
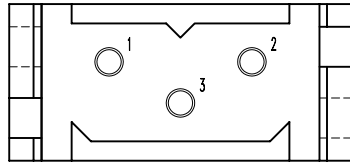
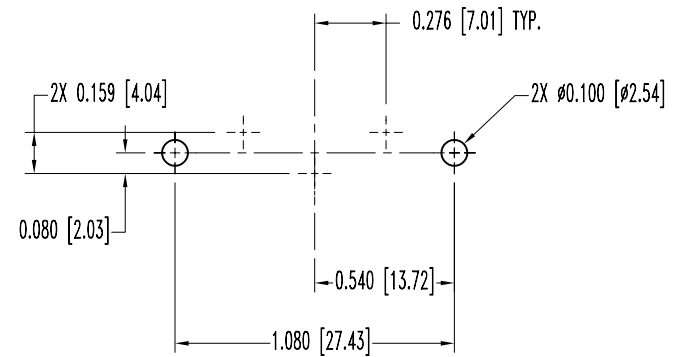
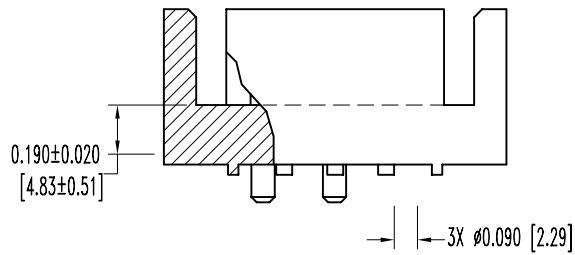


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DATE	REV	REVISION RECORD	APP	DR	CK
3-27-06	NC	ECO 25696		YK	



[7.1]



CONTACT HOLE

NOTES:

- MATERIALS AND FINISHES:
INSULATOR: GLASS FILLED POLYESTER, UL 94V-0.
CONTACTS: PRECISION MACHINED COPPER ALLOY WITH GOLD FLASH OVER NICKEL PLATE.
- ELECTRICAL CHARACTERISTICS:
CONTACT CURRENT RATING: 40 AMPERES CONTINUOUS, DERATED PER IEC 512-3, TEST 5b
INITIAL CONTACT RESISTANCE: 0.001 OHMS MAXIMUM, PER IEC 512-2, TEST 2b.
INSULATOR RESISTANCE: 5 G OHMS PER IEC 512-2, TEST 3a.
WORKING VOLTAGE: 1,250 V. r.m.s.
- TEMPERATURE RANGE: -55°C TO 125°C.
- CONNECTORS ARE ROHS COMPLIANT PER ROHS DIRECTIVE 2002/95/EC OF 27 JAN 2003.
- DIMENSIONS ARE IN INCHES [MILLIMETERS].

		POSITRONIC INDUSTRIES INC. www.connectpositronic.com	
	PCS SERIES	SCALE N.T.S.	DRAWN BY YK
DECIMAL TOL. ± 0.015 [0.38]	TITLE PLB3W3M300A1/AA		
ANGULAR TOL. ± 5°	DATE 3-27-06	DRAWING NUMBER SK7213	REV. NC