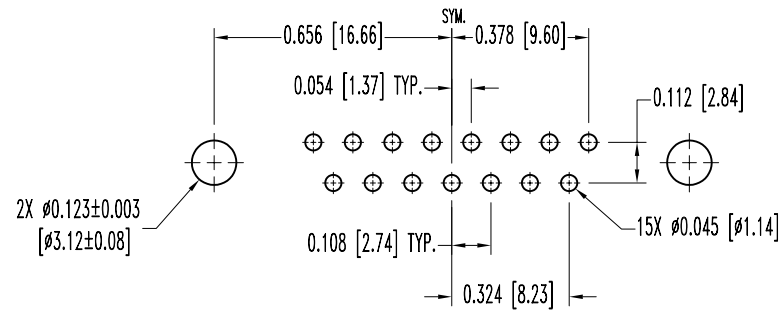
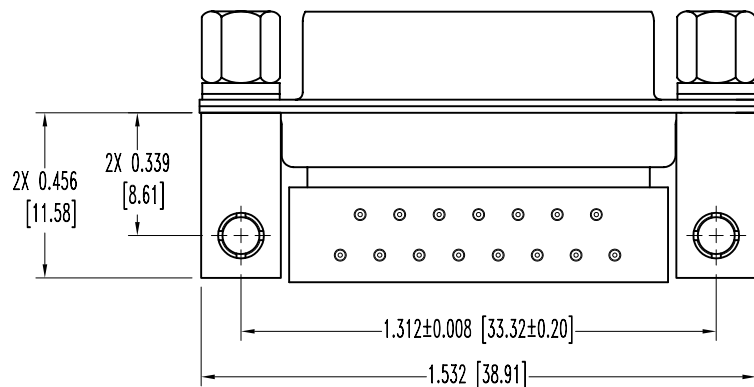
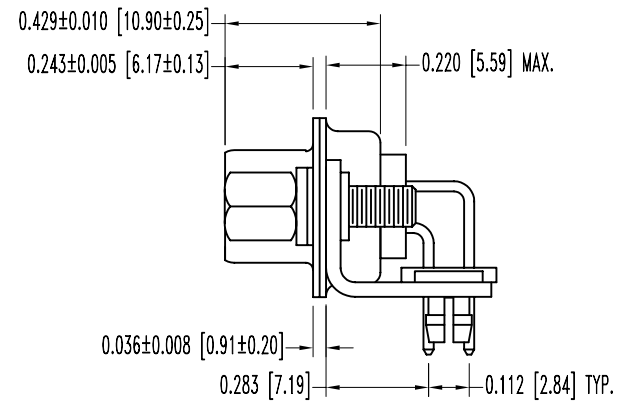
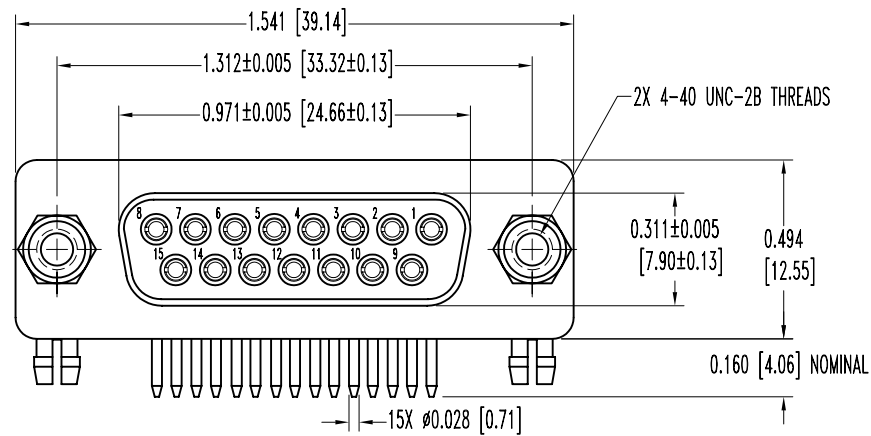


SK6229

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DATE	REV	REVISION RECORD	APP	DR	CK
5-18-05	NC	ECO 24111		YK	



CONTACT HOLE PATTERN

NOTES:

1. MATERIALS AND FINISHES:

- INSULATOR: GLASS FILLED DAP PER ASTM-D-5948 TYPE SDG-F, UL 94V-0, GREEN COLOR.
- CONTACTS: PRECISION MACHINED HIGH TENSILE PHOSPHOR BRONZE WITH STAINLESS STEEL SHROUD, GOLD FLASH OVER NICKEL PLATE.
- SHELLS: STEEL WITH TIN PLATE.
- MOUNTING BRACKETS: BRASS WITH TIN PLATE OVER NICKEL.
- ALIGNMENT BAR: GLASS FILLED NYLON, COLOR BLACK.
- JACKSCREWS: STEEL, ZINC PLATE AND DICHROMATE SEAL.
- PUSH-ON FASTENERS: BERYLLIUM COPPER WITH TIN PLATE.
- WASHERS: STAINLESS STEEL, PASSIVATED.

2. ELECTRICAL CHARACTERISTICS:

- CONTACT CURRENT RATING: 7.5 AMPERES NOMINAL.
- INITIAL CONTACT RESISTANCE: 0.005 OHMS MAXIMUM.
- INSULATOR RESISTANCE: 5 G OHMS.
- WORKING VOLTAGE: 300 V r.m.s.

3. TEMPERATURE RANGE: -55°C TO +125°C.

4. DIMENSIONS ARE IN INCHES [MILLIMETERS].

 <b>POSITRONIC INDUSTRIES INC.</b> www.connectpositronic.com		SCALE <b>N.T.S.</b>		DRAWN BY <b>YK</b>	
DECIMAL TOL. <b>± 0.015 [0.38]</b>		<b>HDC SERIES</b>		APPROVED BY	
TITLE <b>HDC15F5R7NT2X</b>					
DATE <b>5-18-05</b>		DRAWING NUMBER <b>SK6229</b>		REV. <b>NC</b>	
ANGULAR TOL. <b>± 5°</b>					