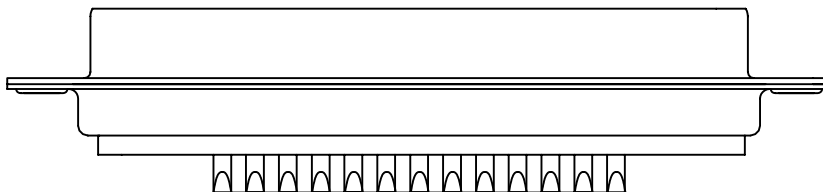
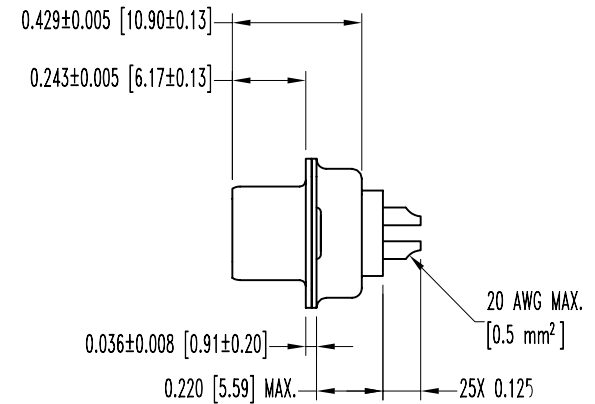
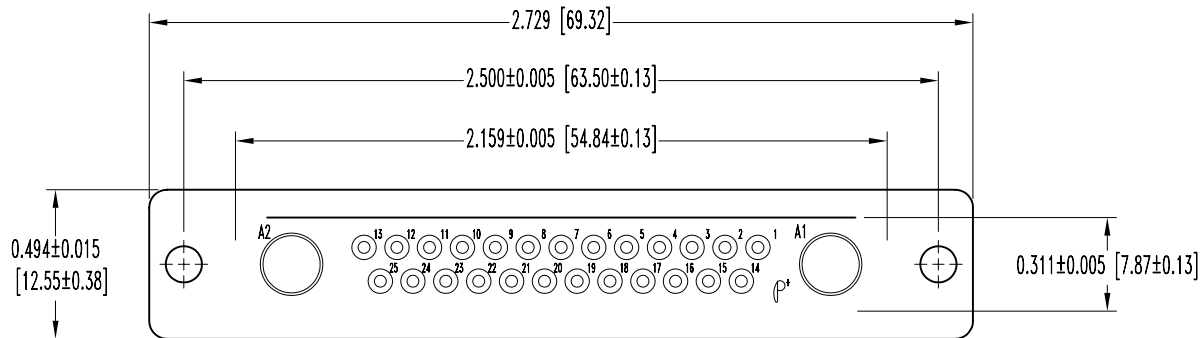


SK6622

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
10-3-05	NC	ECO 24769		YK	



NOTES:

1. MATERIALS AND FINISHES:

0, BLUE COLOR.

CONTACTS: PRECISION MACHINED HIGH TENSILE PHOSPHOR BRONZE, WITH GOLD FLASH OVER NICKEL PLATE.
SHELLS: STEEL WITH TIN PLATE.

2. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 7.5 AMPERES NOMINAL.
INITIAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.
INSULATION RESISTANCE: 5 G OHMS.
WORKING VOLTAGE: 300 V r.m.s.

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

4. CONNECTORS ARE ROHS COMPLIANT PER ROHS DIRECTIVE 2002/95/EC OF 27 JAN 2003.

5. DIMENSIONS ARE IN INCHES [MILLIMETERS].

		POSITRONIC INDUSTRIES INC. www.connectpositronic.com	
		DECIMAL TOL. ± 0.015 [0.38]	TITLE CBD27W2F2000X/AA
ANGULAR TOL. $\pm 5^\circ$	DATE 10-3-05	DRAWING NUMBER SK6622	SCALE N.T.S.
		DRAWN BY YK	REV. NC
		APPROVED BY	