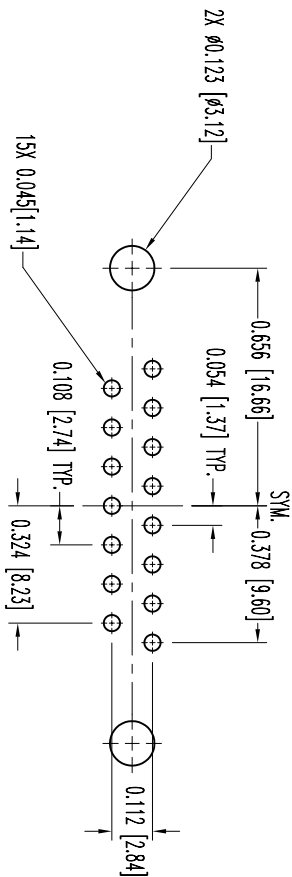
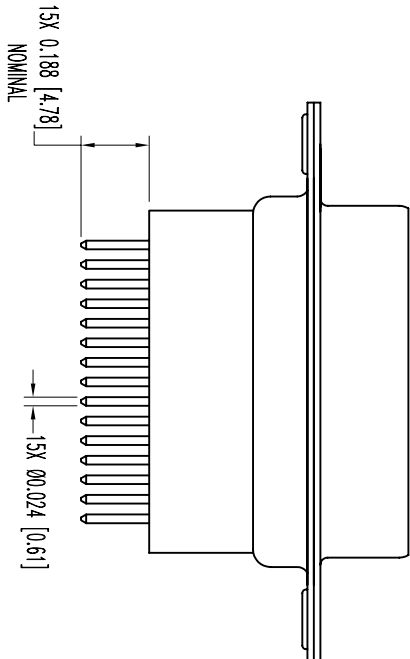
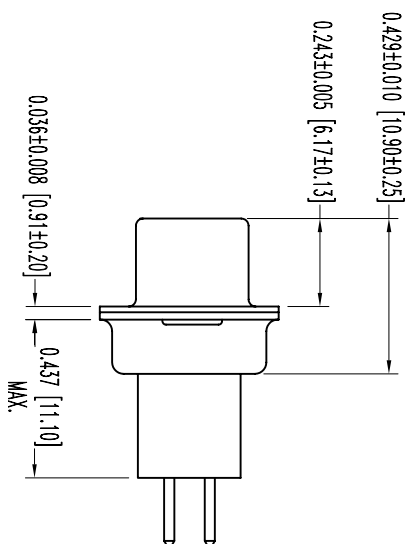
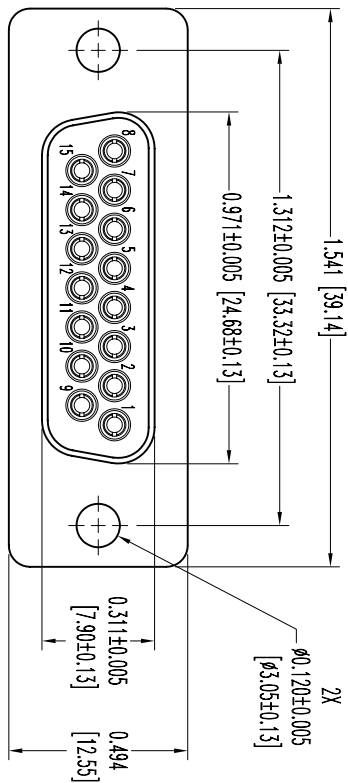


POSITRONIC INDUSTRIES BELIEVES THE DATA ON THIS DRAWING TO BE RELIABLE SINCE THE TECHNICAL INFORMATION IS GIVEN FREE OF CHARGE. THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND ASSUMES ALL RESPONSIBILITIES AND RISKS INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART.



NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: GLASS FILLED NYLON RESIN, UL 94V-0, BLACK COLOR.
CONTACTS: PRECISION MACHINED HIGH TENSILE PHOSPHOR BRONZE, GOLD FLASH OVER NICKEL PLATE.
SHELS: STEEL WITH TIN PLATE.

2. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 7.5 AMPERES NOMINAL.
INITIAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.
INSULATOR 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].

DATE/REV	REVISION RECORD	APP	DR	CK
8-10-05	NC	ECO	24487	YK

SK6458



POSITRONIC INDUSTRIES INC.
www.connectpositronic.com



SD SERIES

N.T.S.

APPROVED BY

YK

DECIMAL TOL.

TITLE

SD15F32000X/AA

SCALE

DRAWN BY

NC

ANGULAR TOL.

DATE

8-10-05

DRAWING NUMBER

SK6458

REV.

NC