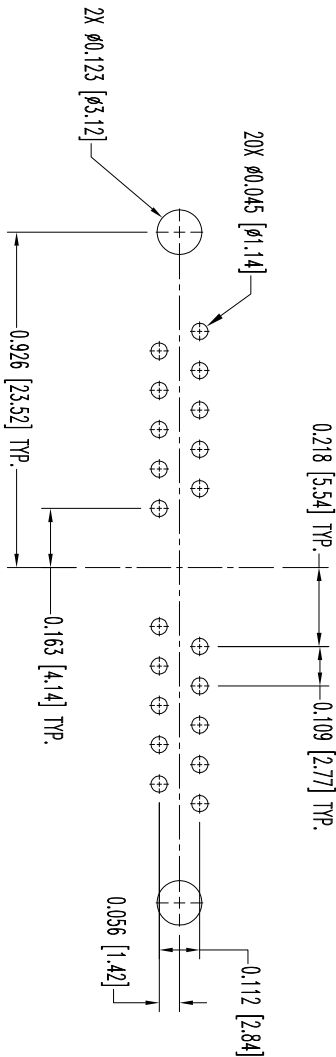
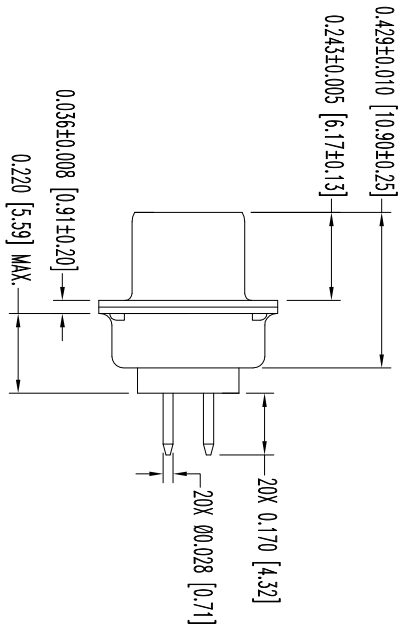
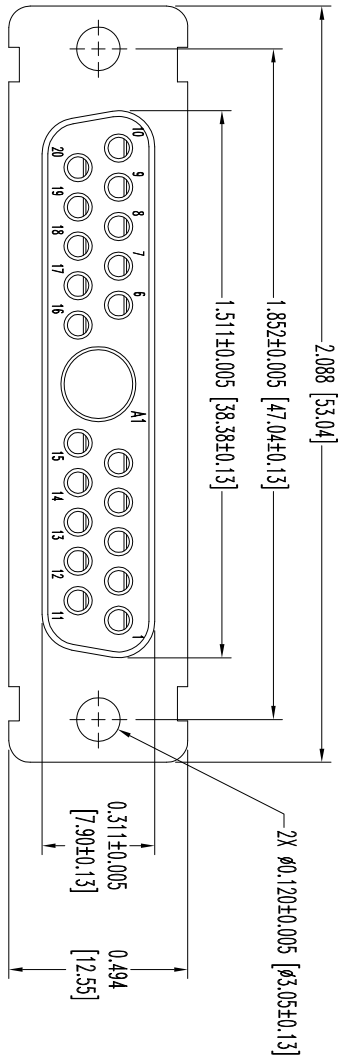


THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO POSITRONIC AND ITS SUBSIDIARIES. POSITRONIC BELIEVES THE DATA ON THIS DRAWING TO BE RELIABLE. SINCE THE ELECTRICAL INFORMATION IS GIVEN IN FEET OR INCHES, THE USER MUST BE AWARE OF THE POSSIBLE ROUNDING OFF AND RISK. POSITRONIC ASSUMES NO RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART.



CONTACT HOLE PATTERN

NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: GLASS FILLED POLYESTER PER MIL-M-24519, UL 94V-0, COLOR: BLUE.

CONTACTS: COPPER ALLOY WITH BERYLLIUM COPPER CLIP, 0.000050 [1.27μ] GOLD OVER NICKEL PLATE.

SHEETS: 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_{AC} [rms].

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

4. DIMENSIONS ARE IN INCHES [MILLIMETERS].

DATE	REV	REVISION RECORD	APP	DR	CK
5-21-09	NC	ECO 31054	RCW	BS	COLF

SK10738



POSITRONIC INDUSTRIES INC.
www.connectpositronic.com

DATE: 5-21-09

DRAWING NUMBER: SK10738

REV: NC

SCALE: N.T.S.

DRAWN BY: B SHELDON

APPROVED BY: R WILLIAMS

CBM SERIES

CBM21W1S3000S

DECIMAL TOL. ± 0.015 [0.38]

ANGULAR TOL. ± 5°

FSCM 28198