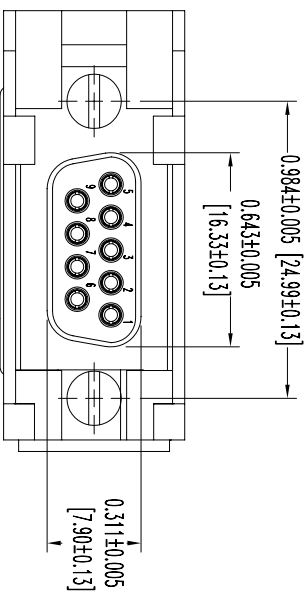
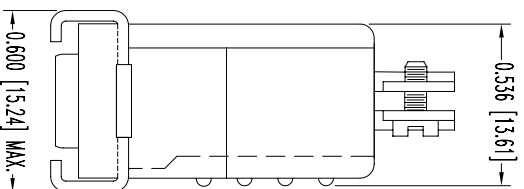
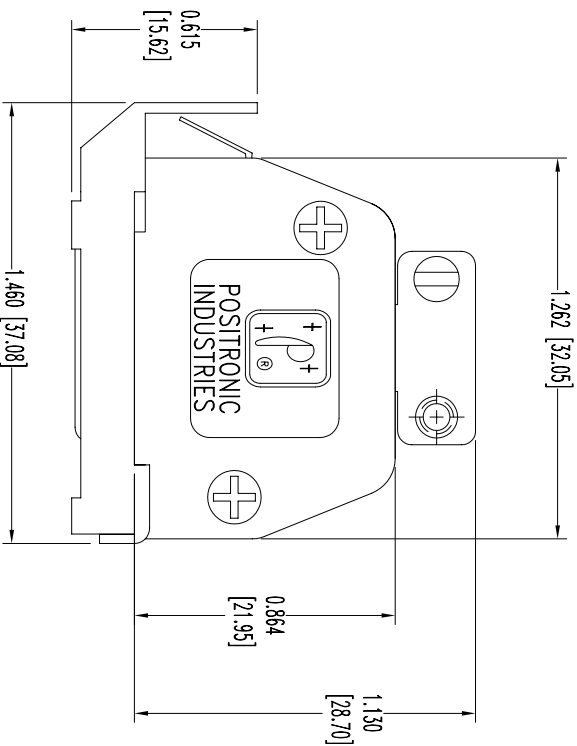


POSITRONIC INDUSTRIES BELIEVES THE DATA ON THIS DRAWING TO BE RELIABLE SINCE THE TECHNICAL INFORMATION IS GIVEN FREE OF CHARGE, THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND POSITRONIC INDUSTRIES ASSUMES NO LIABILITY OR RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART.



NOTES:

1. MATERIAL & FINISHES:

INSULATOR: NYLON RESIN, UL 94V-0 BLACK COLOR.

CONTACTS: PRECISION MACHINED HIGH TENSILE PHOSPHOR BRONZE, GOLD FLASH OVER NICKEL PLATE.

SHELLS: STEEL, ZINC PLATE WITH CHROMATE SEAL.

HOOD: GLASS FILED NYLON, 94V-0, BLACK.

LOCK LEVER: STEEL, NICKEL PLATE.

CABLE CLAMPS: STEEL, NICKEL PLATE.

CABLE CLAMP SCREWS: BRASS, ZINC PLATE WITH CHROMATE SEAL.

SCREWS: STEEL, ZINC PLATE WITH CHROMATE SEAL.

2. ELECTRICAL CHARACTERISTICS:

CONTACT CURRENT RATING: 7.5 AMPS NOMINAL.

INITIAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.


INSULATOR RESISTANCE: 5 G OHMS.

WORKING TEMPERATURE: -55°C TO +125°C.

4. DIMENSIONS ARE IN INCHES [MILLIMETERS].

DATE	REV	REVISION RECORD	APP	DR	CK
3-23-07	A	ECO 27685		YK	

SK1569



POSITRONIC INDUSTRIES INC.
www.connectpositronic.com

DATE: 3-23-07

DRAWING NUMBER: SK1569

DECIMAL TOL. ± 0.015 [0.38]

ANGULAR TOL. ± 5°

TITLE: MD SERIES

SCALE: N.T.S.

DRAWN BY: YK

DATE: 3-23-07

DRAWING NUMBER: SK1569

REV: A