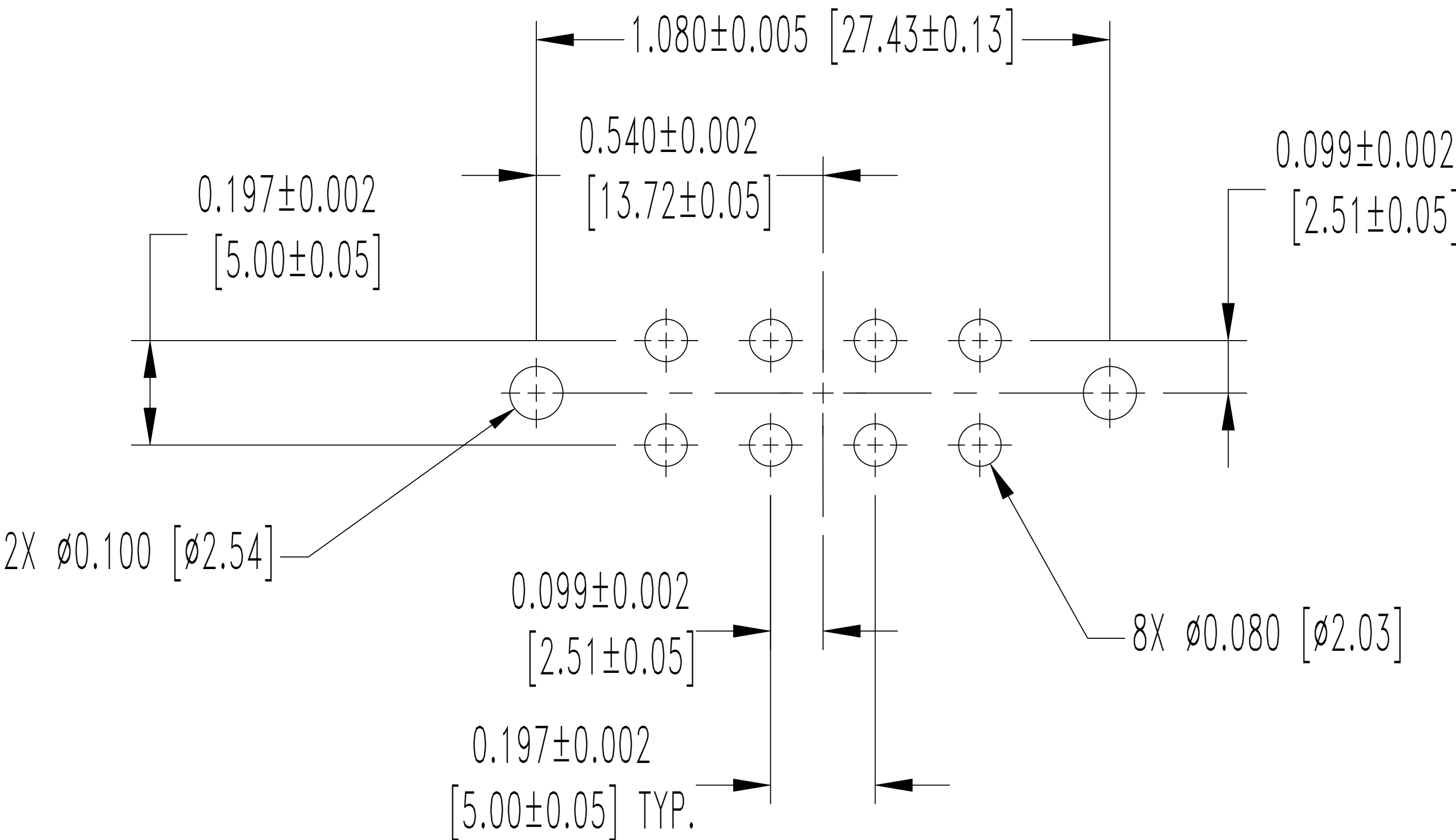
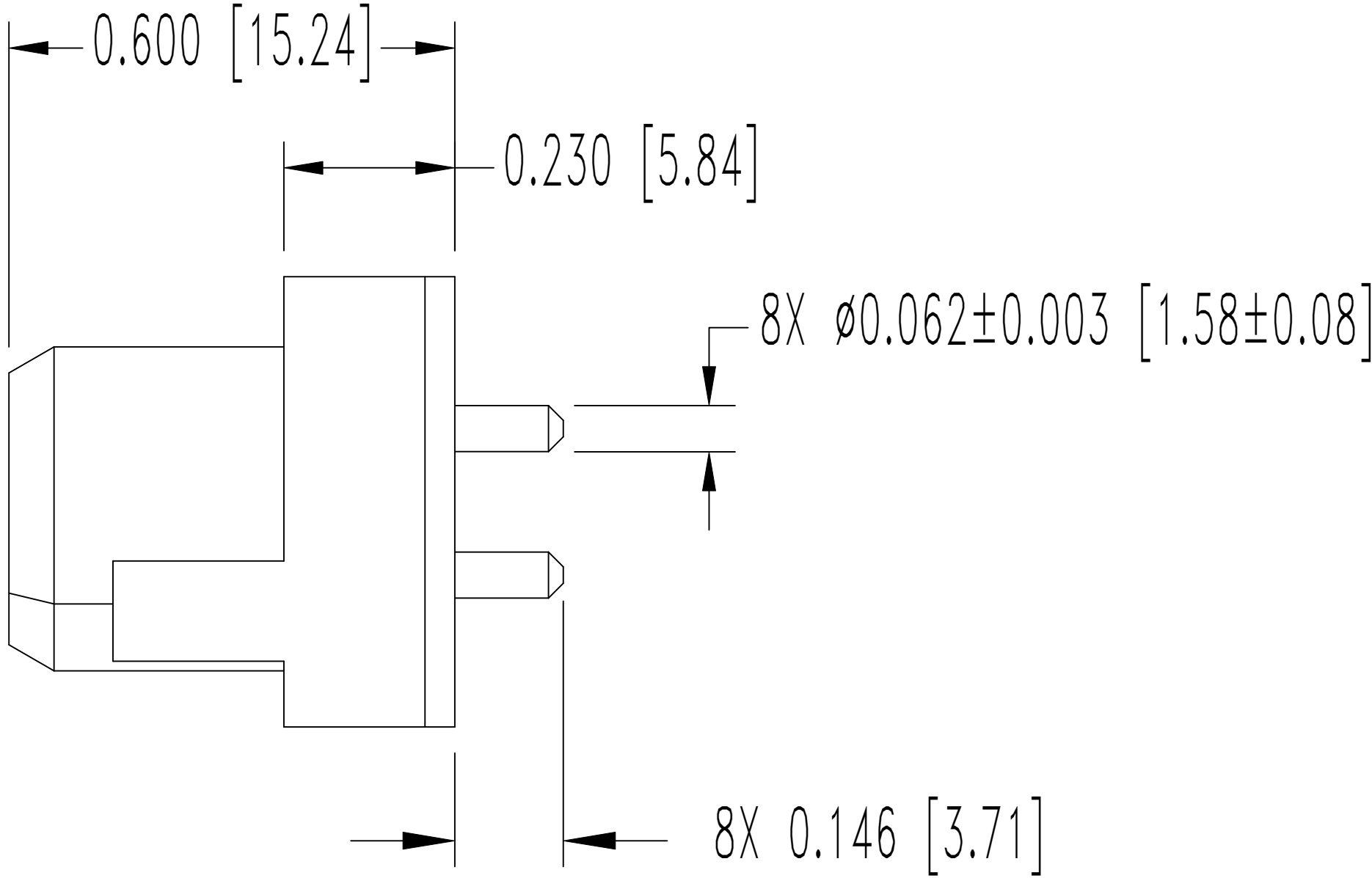
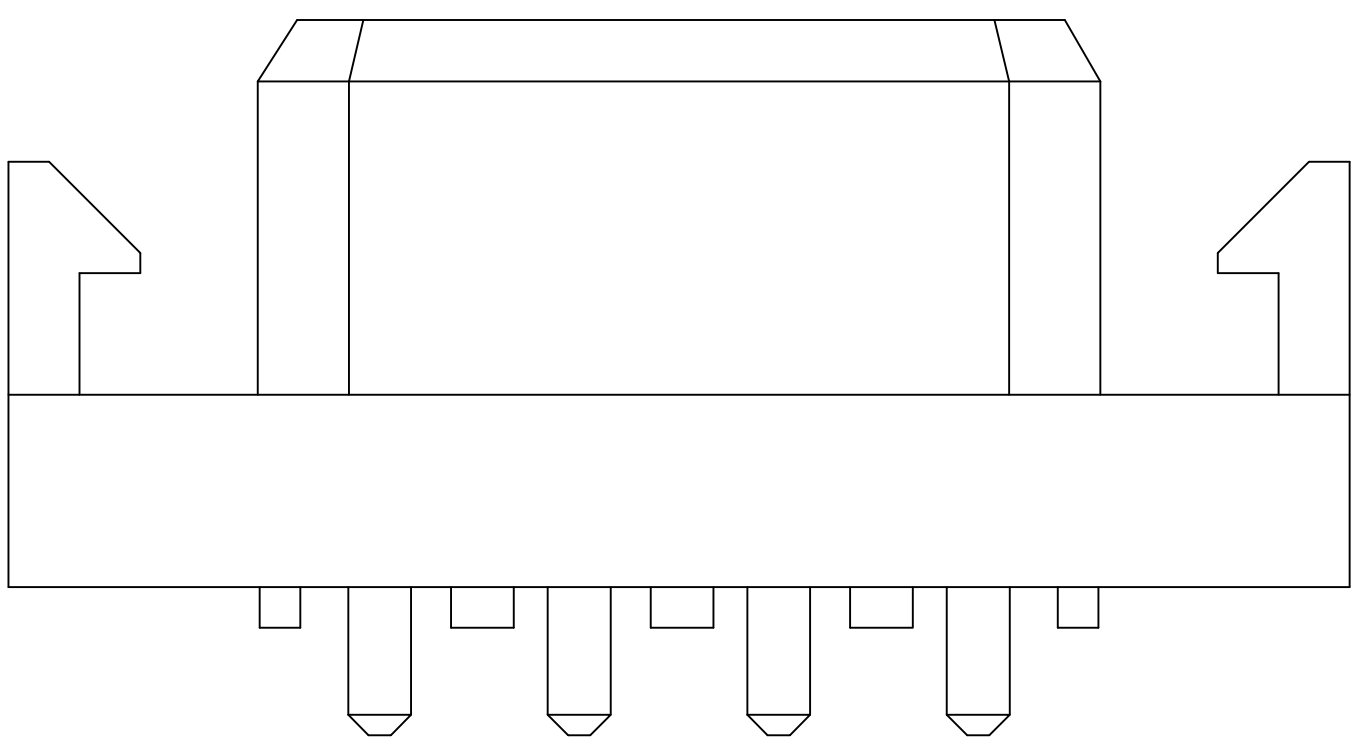
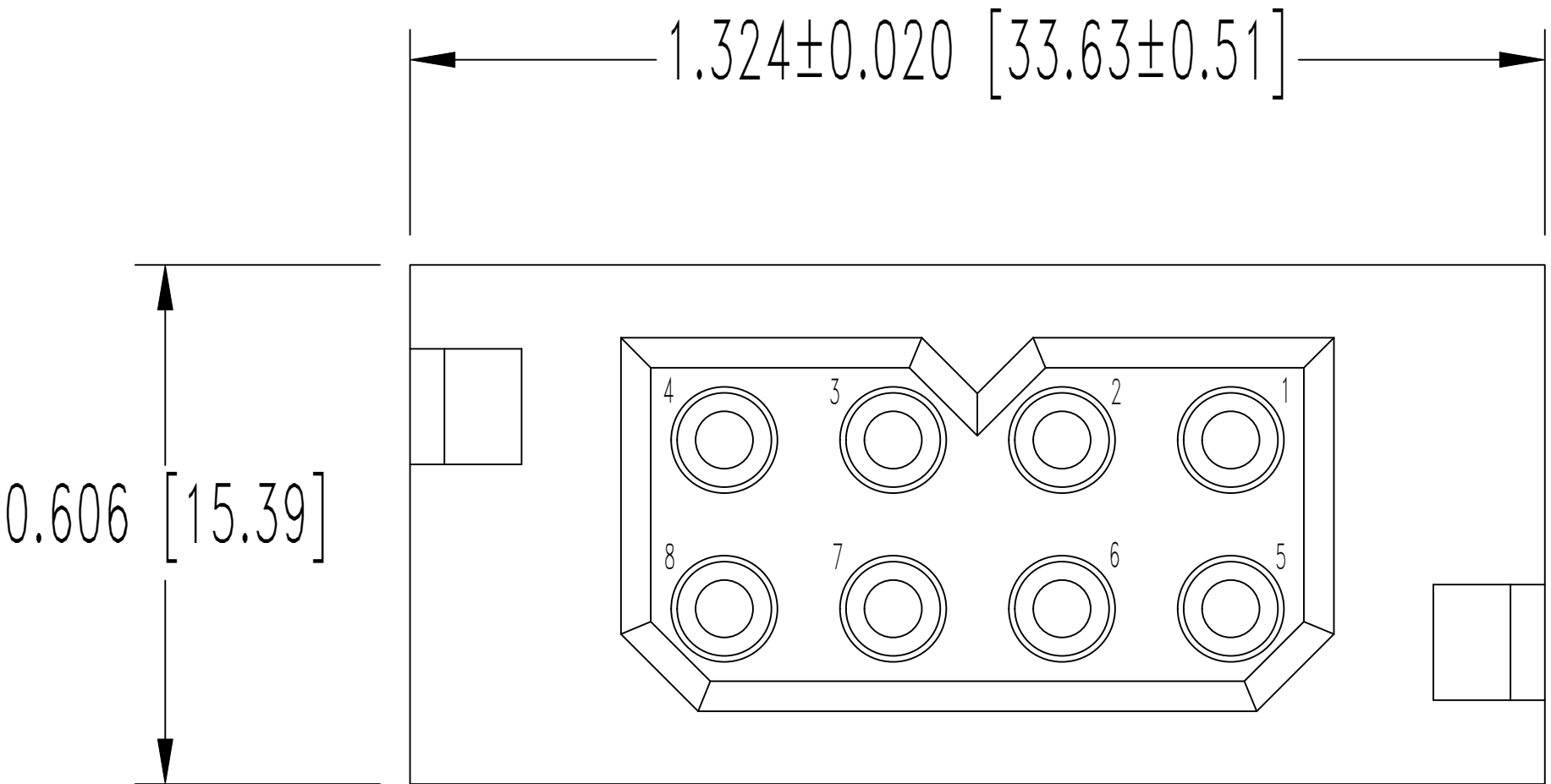


SK6540

| DATE | REV | REVISION RECORD | APP | DR | CK |
|--------|-----|-----------------|-----|----|----|
| 9-7-05 | NC | ECO 24604 | | YK | |

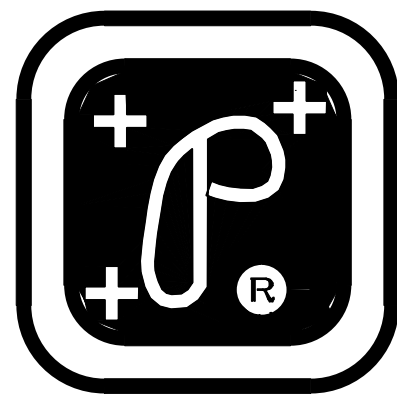
THIS DRAWING CONTAINS INFORMATION PROPRIETARY TO POSITRONIC AND IT'S SUBSIDIARIES. POSITRONIC BELIEVES THE DATA ON THIS DRAWING TO BE RELIABLE, SINCE THE TECHNICAL INFORMATION IS GIVEN FREE OF CHARGE, THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND RISK. POSITRONIC ASSUMES NO RESPONSIBILITY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



CONTACT HOLE PATTERN

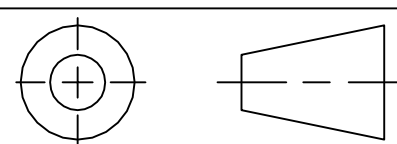
NOTES:

- MATERIALS AND FINISHES:
INSULATOR: GLASS FILLED POLYESTER, UL 94V-0, COLOR BLUE.
CONTACTS: PRECISION MACHINED COPPER ALLOY, GOLD FLASH OVER NICKEL.
- ELECTRICAL CHARACTERISTICS:
CONTACT CURRENT RATING: 27 AMPS PER UL 1977.
INITIAL CONTACT RESISTANCE: 0.0016 OHMS MAX. PER IEC 512-2, TEST 2b.
INSULATION RESISTANCE: 5 G OHMS PER IEC 512-2, TEST 3a, METHOD A.
WORKING VOLTAGE: 600 VAC.
- WORKING TEMPERATURE: -55°C TO +125°C.
- CONNECTORS ARE ROHS COMPLIANT PER ROHS DIRECTIVE 2002/95/EC OF 27 JAN 2003.
- DIMENSIONS ARE IN INCHES [MILLIMETERS].



POSITRONIC INDUSTRIES INC.

SPRINGFIELD, MISSOURI 65801



DECIMAL TOL.
± 0.015 [0.38]

ANGULAR TOL.
± 5°

| | | |
|-------------------------|--------------------------|----------------|
| PCS SERIES | SCALE N.T.S. | DRAWN BY YK |
| TITLE PLB08F300A1/AA | | |
| DATE 9-7-05 | DRAWING NUMBER SK6540 | REV. NC |