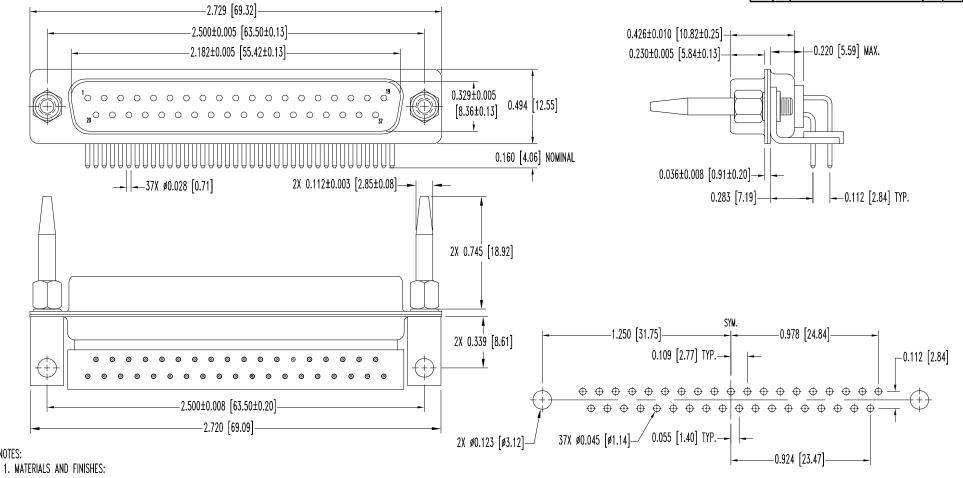
HIS DRAWING CONTAINS INFORMATION PROPRIETARY TO OSITRONIC AND IT'S SUBSIDIARIES. POSITRONIC BELIEVES POSITIONIC AND IT'S SUBSIDIARIES, POSITIONIC SELLEVES THE DATA ON THIS DRAWING TO BE RELIBARE; SINCE THE TECHNICAL INFORMATION IS GIVEN FREE OF CHARGE, THE USER EMPLOYS SUCH INFORMATION AT HIS OWN DISCRETION AND RISK POSITIONIC ASSUMES NO RESPONSIBILITY FOR RESULTS OBTAINED OR DAMAGES INCURRED FROM USE OF SUCH INFORMATION IN WHOLE OR IN PART. -2.729 [69.32]--2.500±0.005 [63.50±0.13]-

REVISION RECORD ECO 31225



## NOTES:

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

CONTACTS: PRECISION MACHINED BRASS, GOLD FLASH OVER NICKEL FINISH.

SHELLS: STEEL, ZINC PLATE WITH CHROMATE SEAL

BLIND MATE GUIDES: STEEL, ZINC PLATE WITH CHROMATE SEAL.

MOUNTING BRACKETS: BRASS, ZINC PLATE WITH CHROMATE SEAL.

RIVETS: BRASS, ZINC PLATE WITH CHROMATE SEAL.

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. MOS ALLOWS FOR CONNECTOR TO BE SUPPLIED WITH BLIND MATING GUIDES.
- 5. DIMENSIONS ARE IN INCHES [MILLIMETERS].



