MATERIALS & SPECIFICATIONS

PART NO.

A22049-001

REV

ECO 96708

APP DATE 05-06-10

TLM

INSULATOR:

LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138.

CONTACT:

COPPER ALLOY PER MIL-DTL-83513. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27.

TERMINATION:

SOLDER COATED PER J-STD-006.

LATCH BOX:

BERYLLIUM COPPER PER ASTM B194 NICKEL PLATE PER AMS-C-26074

CURRENT CAPACITY:

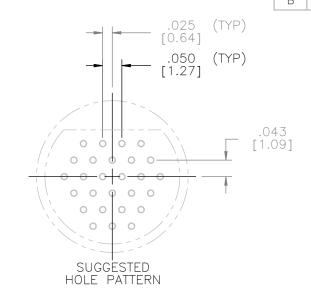
3 AMP MAX.

CONTACT RESISTANCE:

26 MILLIOHMS (65mV) MAX @ 2.5 AMPS.

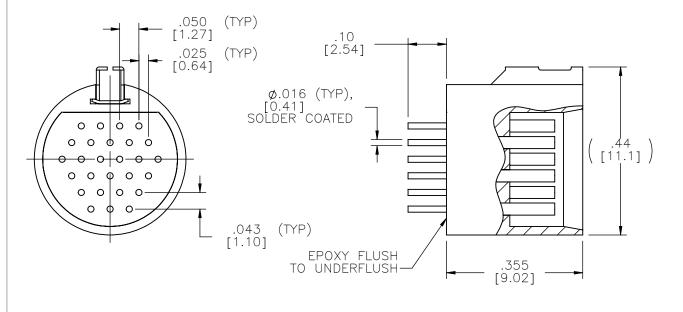
PERFORMANCE:

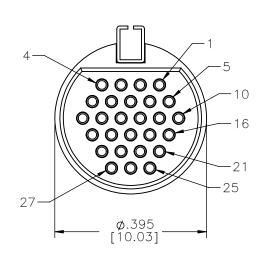
PRODUCT FAMILY TESTED TO AND PASSED THE PERFORMANCE SPECIFICATIONS OF TABLE VII OF MIL-DTL-83513.





ACTUAL SIZE





REF: OMNETICS

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CONNECTOR CORPORATION A22049-001

7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNÉTICS.COM

CAGE CODE **61873** DWG NO.

SHEET 1 OF 1 | REV В SCALE: 4:1