MATERIALS & SPECIFICATIONS

PART NO. A22066-001 ECO DATE APP REV 12-20-10 97232 TLM

INSULATOR:

LIQUID CRYSTAL POLYMER (LCP) PER ASTM D5138.

CONTACT:

BERYLLIUM COPPER PER ASTM B194, C17200. GOLD PLATED PER ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27.

TERMINATION:

COPPER ALLOY PER MIL-DTL-83513 MATT SOLDER PLATE .0001-.0002 THICK PER AMS-P-81728 AND/OR GOLD PLATE ASTM B488, (HARD GOLD) TYPE II CODE C CLASS 1.27.

LATCH SPRING:

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

CURRENT CAPACITY:

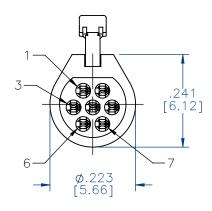
3 AMP MAX.

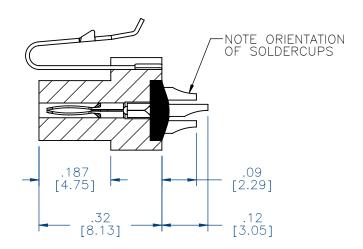
CONTACT RESISTANCE:

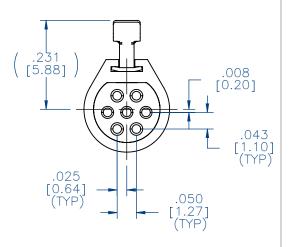
26 MILLIOHMS (65mV) MAX @ 2.5 AMPS.

PFRFORMANCF:

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 A22066-0017260 COMMERCE CIRCLE EAST

WWW.OMNÉTICS.COM

MINNEAPOLIS, MN 55432

DWG NO.

SHEET 1 OF 1 REV Α SCALE: 4:1

CAGE CODE **61873**