MATERIALS & SPECIFICATIONS

APP PART NO. A22051-001 REV ECO DATE 96708 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

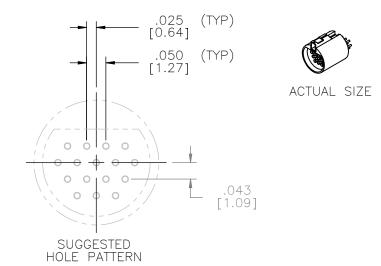
CURRENT CAPACITY: 3 AMP MAX.

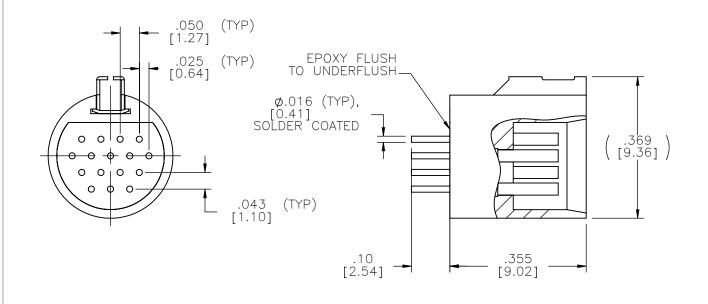
CONTACT RESISTANCE:

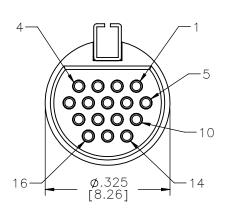
26 MILLIOHMS (65mV) MAX @ 2.5 AMPS.

PERFORMANCE:

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







REF: OMNETICS

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DATE	TITI F.
DIMENSIONS IN INCHES DETM. TLM 05-09	-08 '''-' (44) COCKER PRD (44)
2 PL DEC± .01	(16) SOCKET FEMALE
의 3 PL DEC± .005 CHK'D.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	MICRO CIRCULAR
4 PL DEC± .0005	
ANGIES 10 APP'D	CONNECTOR W/LATCH

CONNECTOR CORPORATION A22051-0017260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432

WWW.OMNÉTICS.COM

CAGE CODE 61873 DWG NO. SHEET 1 OF 1 REV

В SCALE: 4:1