

MATERIALS & SPECIFICATIONS

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.
(CONTACT MATING AREA ONLY)

TERMINATION:

BERYLLIUM COPPER PER ASTM B194, C17200.
MATTE SOLDER PLATE .0001-.0002 THICK PER AMS-P-81728.

CURRENT CAPACITY:

3 AMP MAX.

CONTACT RESISTANCE:

26 MILLIOHMS (65mV) MAX @ 2.5 AMPS.

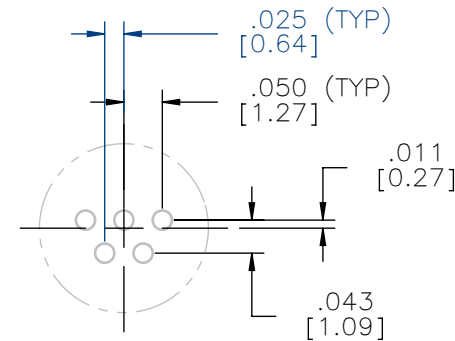
PERFORMANCE:

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

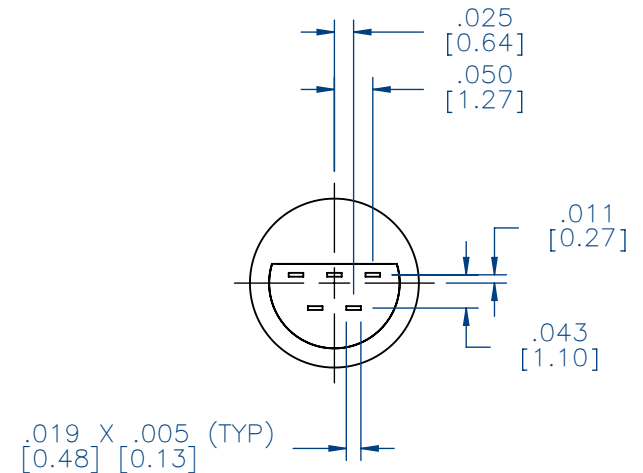
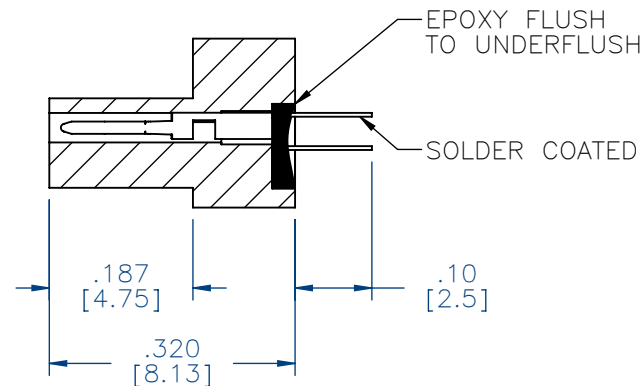
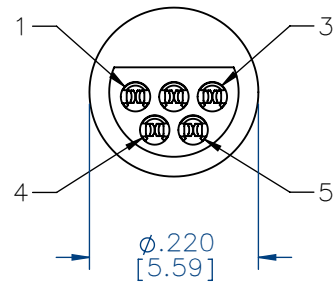
PART NO.	A22015-001	REV	ECO	DATE	APP
		D	104194	01-30-18	HV



ACTUAL SIZE



SUGGESTED
HOLE PATTERN



NOTE:

DIMENSIONS IN [] ARE IN
MILLIMETERS UNLESS
OTHERWISE NOTED AND ARE
FOR REFERENCE ONLY

REF: OMNETICS

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	—TOLERANCES— UNLESS OTHERWISE NOTED DIMENSIONS IN INCHES 2 PL DEC± .01 3 PL DEC± .005 4 PL DEC± .0005 ANGLES ± 1°	DFTM. TEP CHK'D. APP'D.	DATE 4/7/2006 DATE DATE	TITLE: (5) PIN MALE MICRO CIRCULAR CONNECTOR		DWG NO. A22015-001	SHEET 1 OF 1 SCALE: 4:1

REV
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