MATERIALS & SPECIFICATIONS

INSULATORS THERMOPLASTIC PER ASTM D5138

CONTACT MATERIAL PINS - BERYLLIUM COPPER PER ASTM B194. ALLOY C17200 SOCKET - COPPER ALLOY PER MIL-DTL-32139

CONTACT FINISH GOLD PLATE PER ASTM B488. TYPE II (HARD GOLD), CODE C, CLASS 1.27

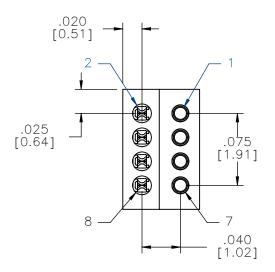
TERMINATION FINISH SOLDER COATED WITH SN63 PER J-STD-006 OR SN60 PER AMS-P-81728

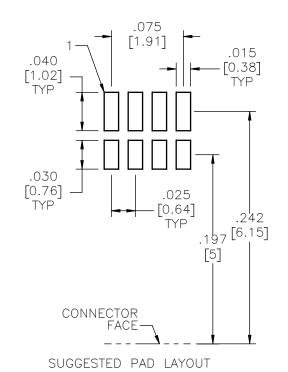
CURRENT RATING 1 AMP PER MIL-DTL-32139

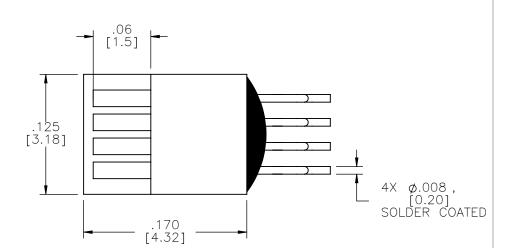
CONTACT RESISTANCE 71 MILLIOHM MAX (71mV DROP MAX) @ 1.0 AMPS PER MIL-DTL-32139

PFRFORMANCE PRODUCT FAMILY TESTED TO AND PASSED THE PERFORMANCE SPECIFICATIONS OF TABLE VIII OF MIL-DTL-32139









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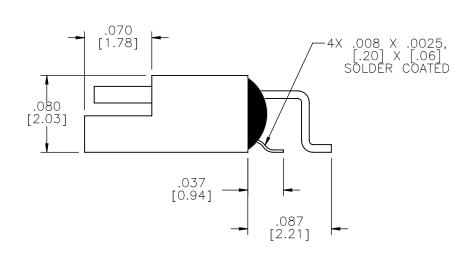
REV

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ECO

99309

PART NO.



NOTE:

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

	THIRD ANGLE⊕ €
D	-TOLERANCES-
112	UNLESS OTHERWISE NOTED
-	DIMENSIONS IN INCHES
	2 PL DEC± .01
12	3 PL DEC± .005
ľo	4 PL DEC± .0005
ĮŠ	ANGLES ± 1°

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	DFTM.	NJS	08-24-0
,	CHK'D.		DATE
	APP'D.		DATE

(8) CONTACT POLARIZED MALE/FEMALE NANO CONNECTOR

CONNECTOR CORPORATION A79613-001

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

CAGE	CODE	61	873
DWG	NO.		

APP

TLM

DATE

02 - 18 - 13

SHEET 1 OF 1 REV D SCALE: 10:1