

MATERIALS & SPECIFICATIONS

PART NO.	A28200-015	REV	ECO	DATE	APP
		G	98056	11-10-11	TLM

HOUSING:
ALUMINUM 6061-T6, NICKEL
PLATE PER AMS-C-26074.

INSULATOR:
LIQUID CRYSTAL POLYMER (LCP)
PER ASTM D5138.

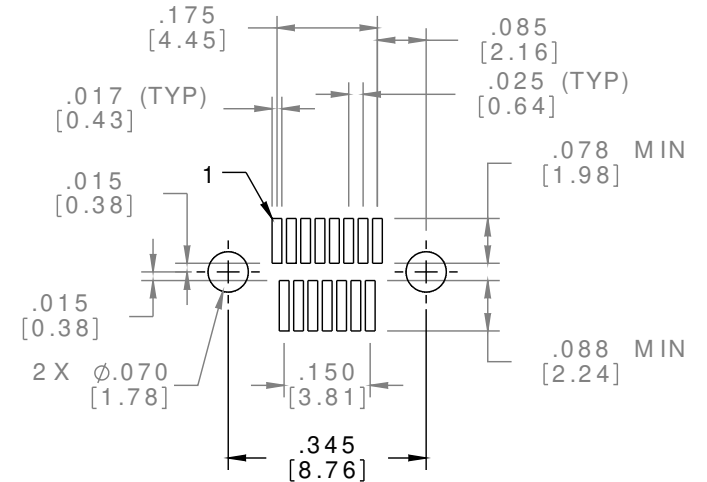
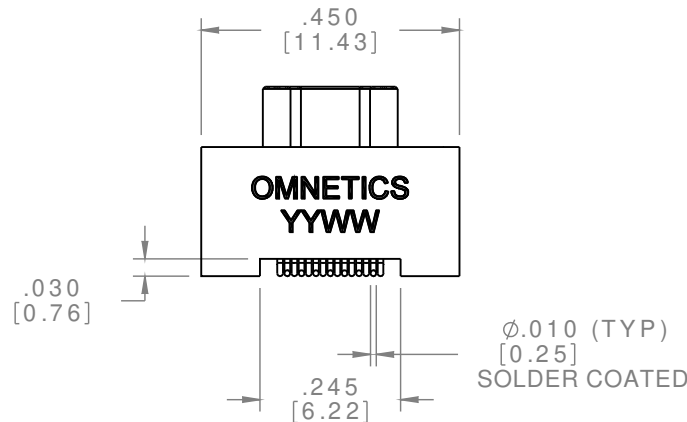
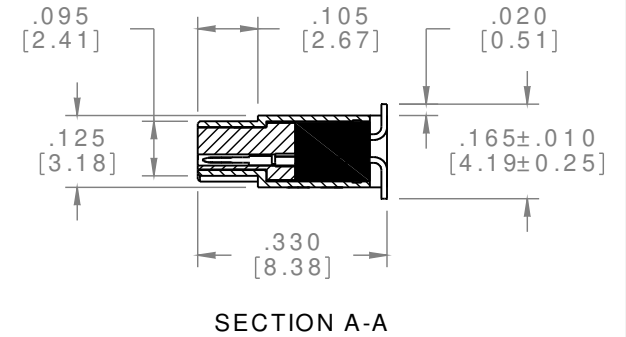
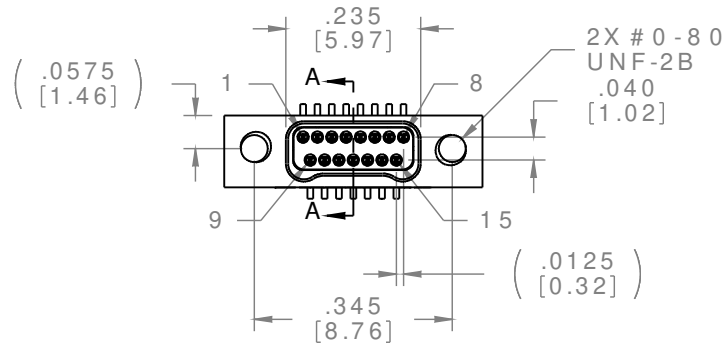
CONTACT:
BERYLLIUM COPPER PER ASTM
B194, C17200, GOLD PLATED
PER ASTM B488, (HARD GOLD)
TYPE II CODE C, CLASS 1.27.

TERMINATION:
SOLDER COATED WITH SN63A PER
J-STD-006 OR AMS-P-81728.

CURRENT RATING:
1 AMP MAX PER MIL-DTL-32139.

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

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



ACTUAL SIZE

NOTE:

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

MNP O SLDW	THIRD ANGLE
	-TOLERANCES-
	UNLESS OTHERWISE NOTED
	DIMENSIONS IN INCHES
2	PL DEC ± .01
3	PL DEC ± .005
4	PL DEC ± .0005
	ANGLES ± 1°

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DFTM. AAS	DATE 05-05-04
CHK'D.	DATE
APP'D.	DATE
TITLE: (15) PIN MALE Bi-Lobe® CONNECTOR	

OMNETICS
CONNECTOR CORPORATION
7260 COMMERCE CIRCLE EAST
MINNEAPOLIS, MN 55432
WWW.OMNETICS.COM

CAGE CODE 61873	
DWG NO. A28200-015	
SHEET 1 OF 1	REV G
SCALE: 3:1	