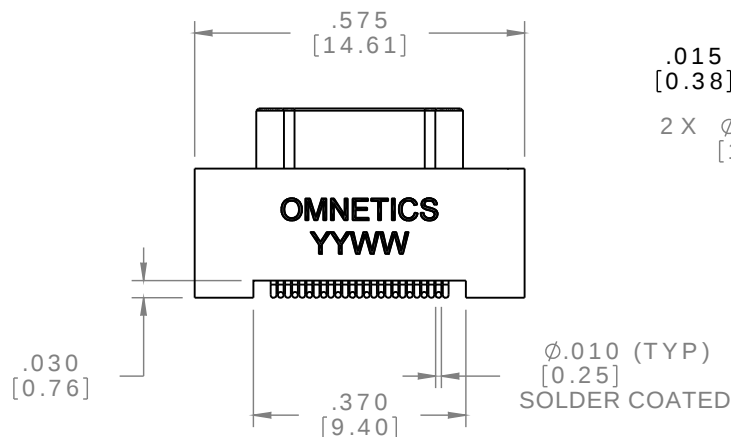
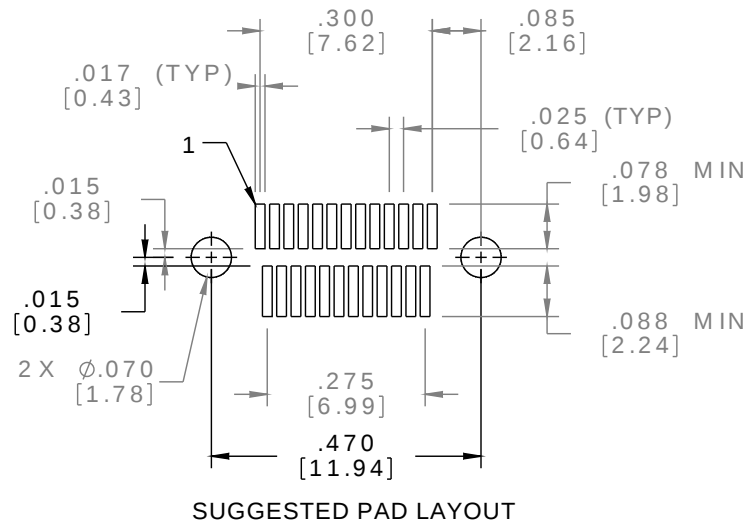
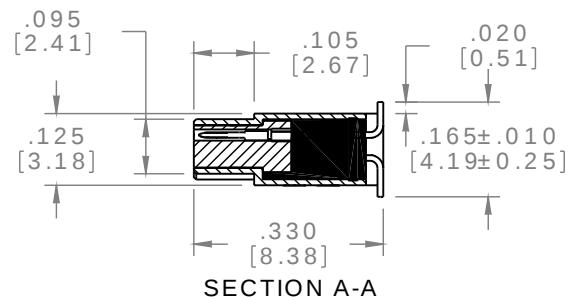
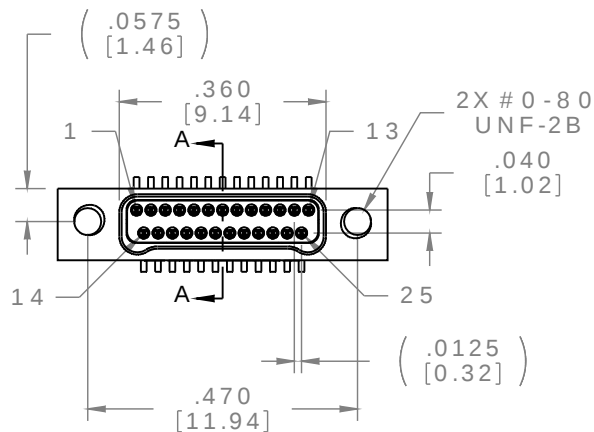


MATERIALS & SPECIFICATIONS

PART NO.	A 28200-025	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

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	TITLE:	
CHK'D.	DATE	(25) PIN MALE	
APP'D.	DATE	Bi-Lobe® CONNECTOR	

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

CAGE CODE 61873	DWG NO.
A 28200-025	SHEET 1 OF 1
SCALE: 3:1	REV G