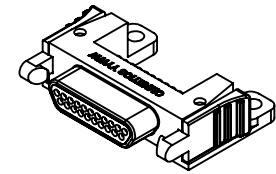
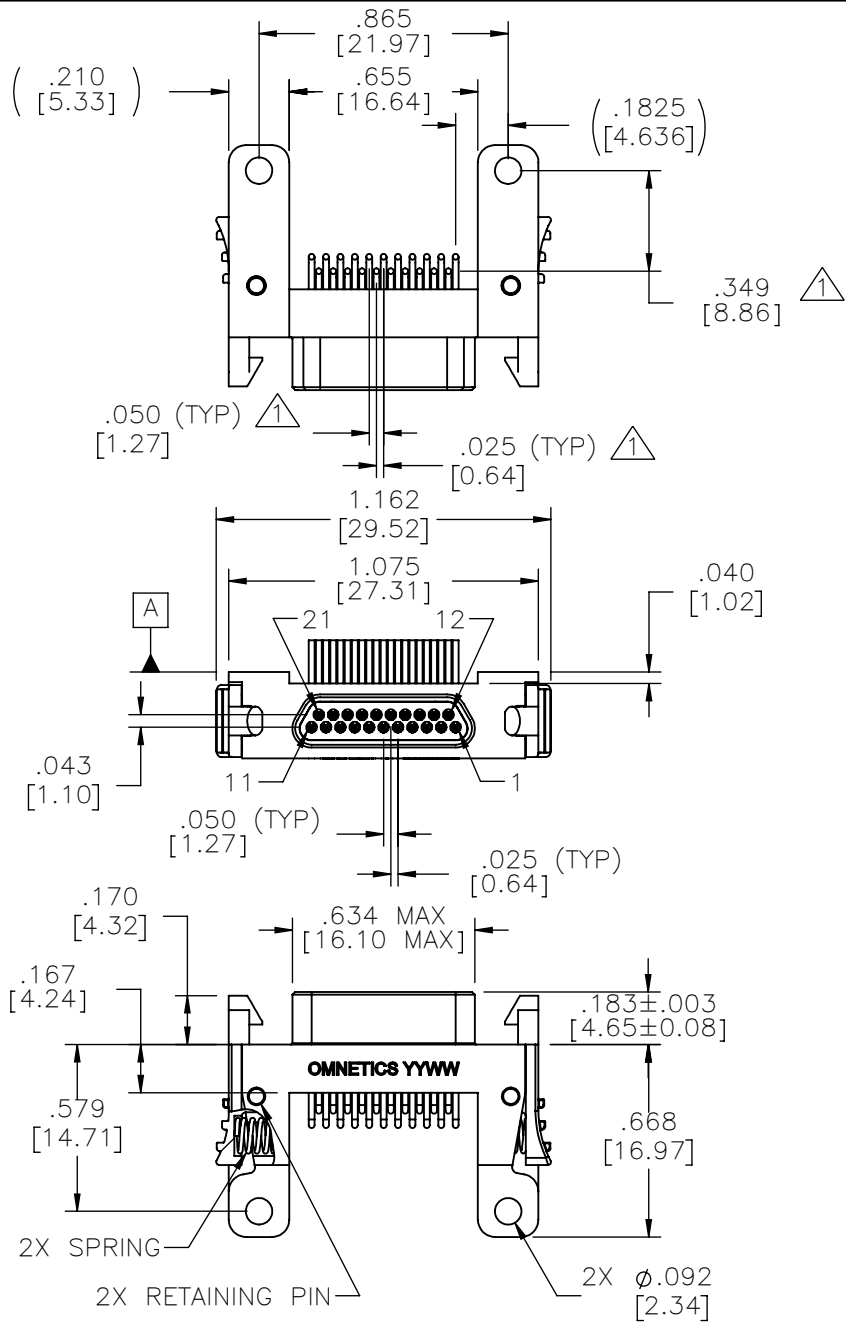
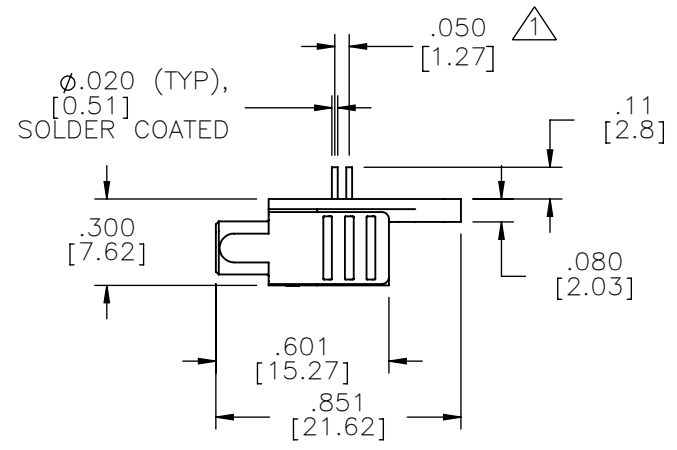


PART NO.	A98033-021	REV	ECO	DATE	APP
		B	104484	05-21-18	TLM



ACTUAL SIZE



NOTES:

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

TAIL DIMENSIONS APPLY AT PLANE **A**

MFG	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. HV	DATE 03-23-17
CHK'D.	DATE
APP'D.	DATE
TITLE: (21) PIN MALE 90° BOARD MOUNT MICRO-D CONNECTOR	

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

CAGE CODE 61873	
DWG NO. A98033-021	
SHEET 1 OF 2	REV B
SCALE: 3:2	

PART NO.	A98033-021	REV	ECO	DATE	APP
		B	104484	05-21-18	TLM

**MATERIALS**

**HOUSING:**

ALUMINUM 6061, NICKEL PLATE  
(500 MICROINCHES MINIMUM)  
PER SAE-AMS-2404

**LATCH:**

STAINLESS STEEL, NICKEL PLATE  
PER SAE-AMS-2404

**INSULATOR:**

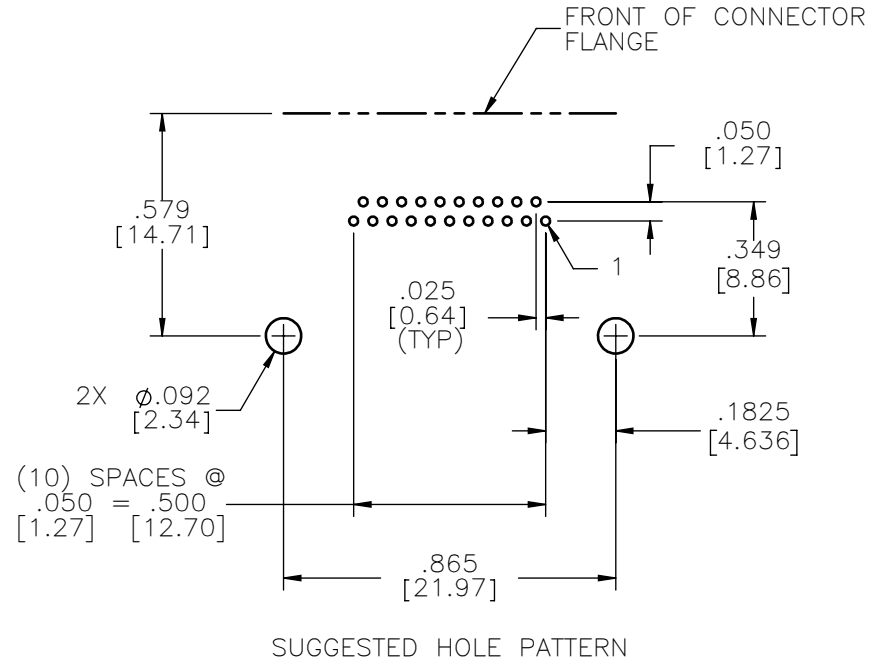
LIQUID CRYSTAL POLYMER (LCP)  
PER ASTM D5138

**CONTACT:**

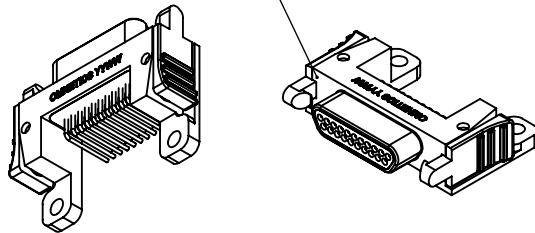
BERYLLIUM COPPER PER ASTM  
B194, C17200, GOLD PLATED  
PER ASTM B488, (HARD GOLD)  
TYPE II CODE C, CLASS 1.27

**TERMINATION:**

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



FRONT OF CONNECTOR  
FLANGE



ACTUAL SIZE

**NOTE:**

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

THIRD ANGLE UNLESS OTHERWISE NOTED DIMENSIONS IN INCHES 2 PL DEC ± .01 3 PL DEC ± .005 4 PL DEC ± .0005 ANGLES ± 1°	THIS DRAWING CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION WHICH IS THE PROPERTY OF OMNETICS CONNECTOR CORP. THIS DOCUMENT MAY NOT, IN WHOLE OR IN PART, BE DUPLICATED, OR DISCLOSED FOR ANY PURPOSE, WITHOUT WRITTEN PERMISSION FROM OMNETICS CONNECTOR CORP.		<b>OMNETICS</b> <b>CONNECTOR CORPORATION</b> 7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNETICS.COM	CAGE CODE <b>61873</b>	
	DFTM. HV DATE 03-23-17			DWG NO. <b>A98033-021</b>	
	CHK'D. DATE			SHEET 2 OF 2 REV B	
	APP'D. DATE			SCALE: 2:1	
TITLE: (21) PIN MALE 90° BOARD MOUNT MICRO-D CONNECTOR					