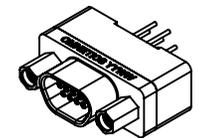
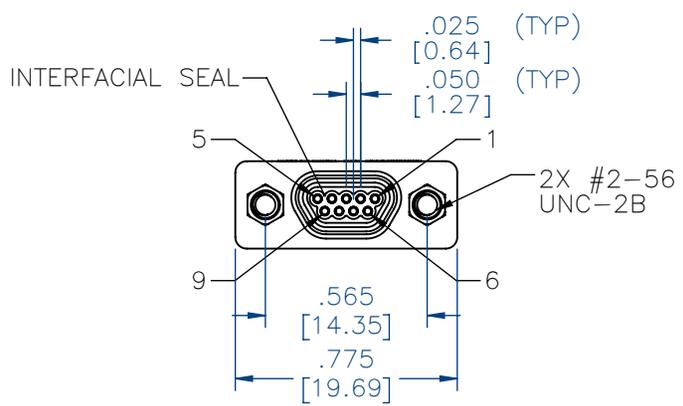
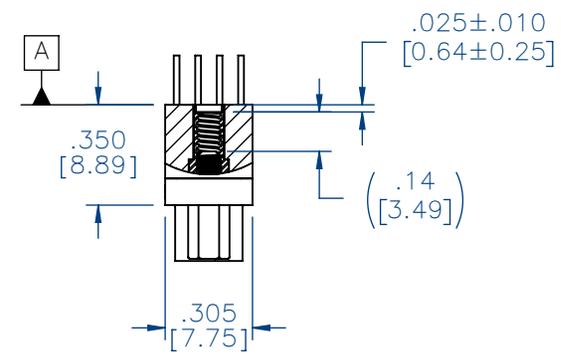
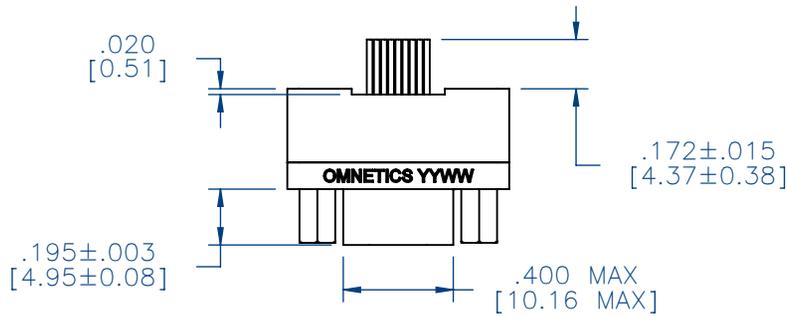
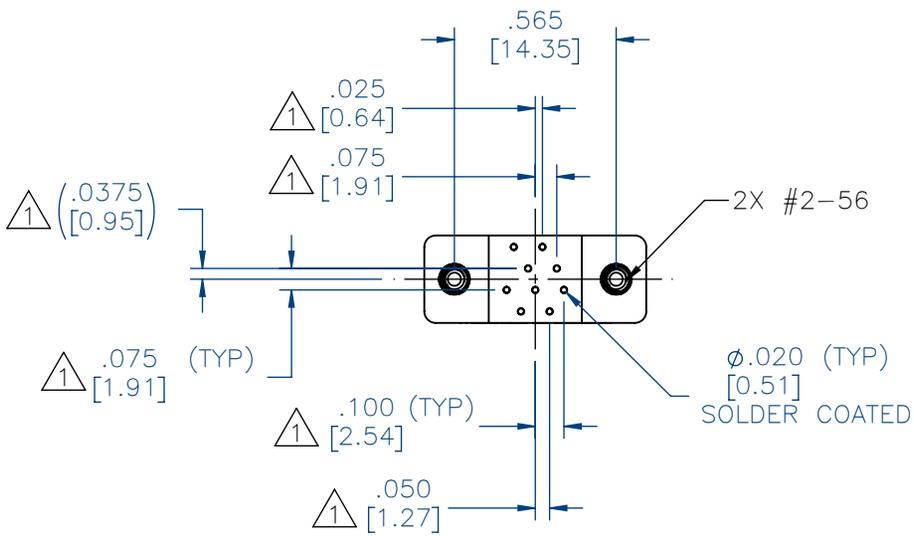


PART NO.	A99361-009	REV	ECO	DATE	APP
		B	110960	08-21-24	BAS



ACTUAL SIZE

NOTES:

- 1. TAIL DIMENSIONS APPLY AT PLANE **A**.
- 2. DIMENSIONS IN [ ] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY.

MMSD	THIRD ANGLE	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.
	-TOLERANCES-	
MGLTS	UNLESS OTHERWISE NOTED	TITLE: (9) SOCKET FEMALE STRAIGHT BOARD MOUNT MICRO-D CONNECTOR
	DIMENSIONS IN INCHES	
	2 PL DEC±.01	
	3 PL DEC±.005	
	DFTM. JPF	DATE: 05-24-19
	4 PL DEC±.0005	
	ANGLES ± 1°	

**OMNETICS**  
CONNECTOR CORPORATION  
8840 EVERGREEN BLVD.  
MINNEAPOLIS, MN 55433  
WWW.OMNETICS.COM

DWG NO.	CAGE CODE <b>61873</b>
<b>A99361-009</b>	
SHEET 1 OF 2	SCALE: 3:2
REV B	

PART NO.	A99361-009	REV	ECO	DATE	APP
		B	110960	08-21-24	BAS

# MATERIALS

## HOUSING:

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

## INSULATOR/ ORGANIZER:

LIQUID CRYSTAL POLYMER (LCP)  
PER ASTM D5138

## CONTACT:

COPPER ALLOY PER MIL-DTL-  
83513, GOLD PLATED PER ASTM  
B488, (HARD GOLD) TYPE II CODE  
C CLASS 1.27

## TERMINATION:

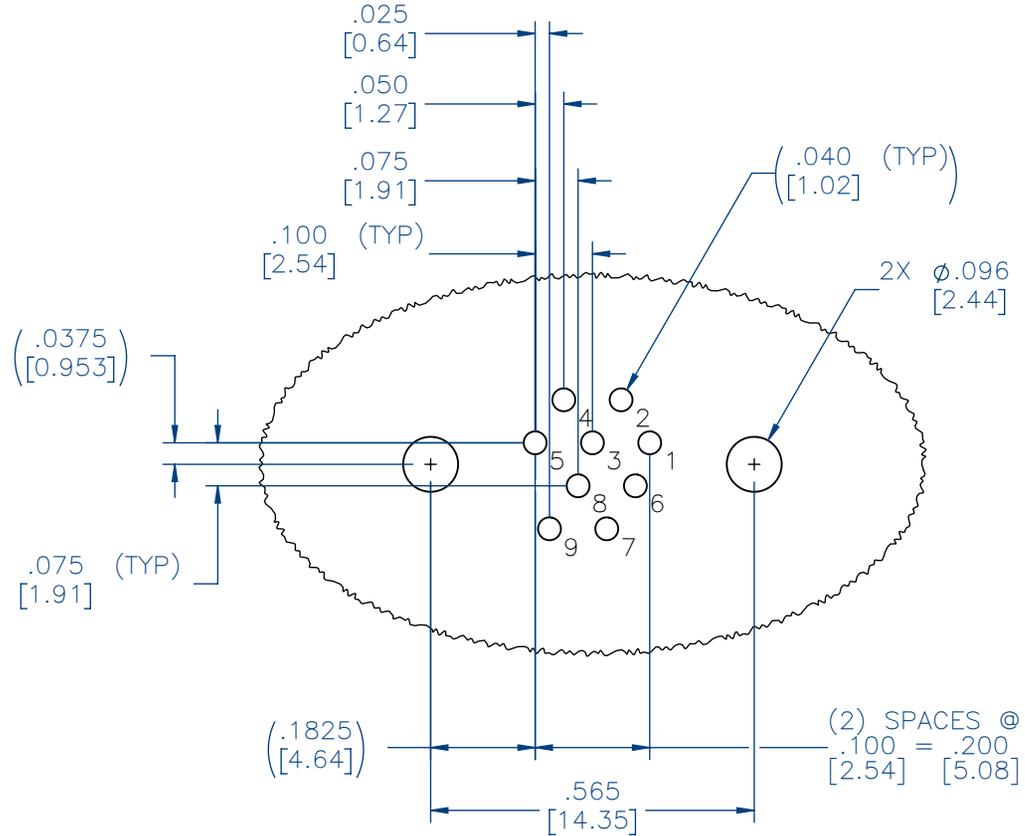
SOLDER COATED WITH SN63A PER  
J-STD-006 OR AMS-P-81728

## INTERFACIAL SEAL:

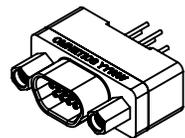
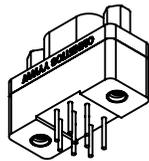
SILICONE RUBBER PER A-A-59588

## HARDWARE:

STAINLESS STEEL PASSIVATED PER  
SAE-AMS-2700



SUGGESTED HOLE PATTERN



ACTUAL SIZE

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

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TITLE:  
(9) SOCKET FEMALE  
STRAIGHT BOARD MOUNT  
MICRO-D CONNECTOR

DFTM. JPF  
DATE  
05-24-19

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CONNECTOR CORPORATION  
8840 EVERGREEN BLVD.  
MINNEAPOLIS, MN 55433  
WWW.OMNETICS.COM

DWG NO.	CAGE CODE <b>61873</b>
<b>A99361-009</b>	
SHEET 2 OF 2	SCALE: 3:1
REV B	