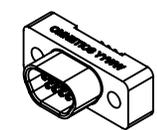
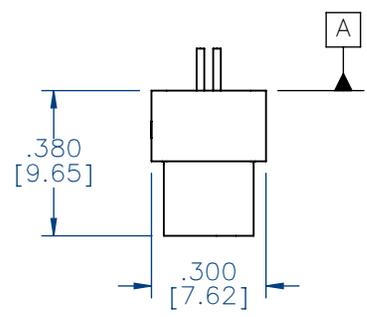
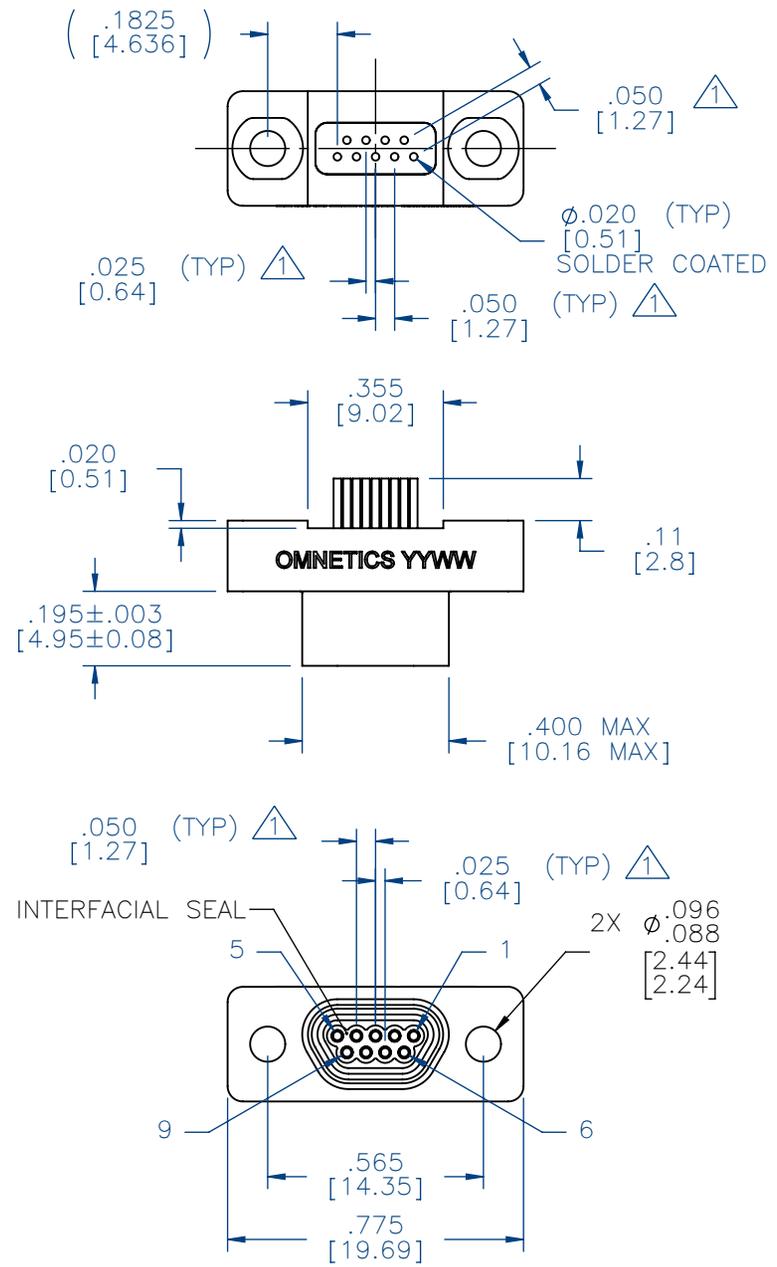


PART NO.	A99046-009	REV	ECO	DATE	APP
		B	106983	01-21-2021	ARJ



ACTUAL SIZE

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

$\triangle$  TAIL DIMENSIONS APPLY AT PLANE A

MMSD	THIRD ANGLE $\triangle$	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-	
MSTD	UNLESS OTHERWISE NOTED	TITLE: (9) SOCKET FEMALE STRAIGHT BOARD MOUNT MICRO-D CONNECTOR
	DIMENSIONS IN INCHES	
	2 PL DEC ± .01	DFTM. TLM
	3 PL DEC ± .005	DATE
	4 PL DEC ± .0005	11-20-12
	ANGLES ± 1°	

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

DWG NO.	CAGE CODE <b>61873</b>
<b>A99046-009</b>	
SHEET 1 OF 2	SCALE: 2:1
REV B	

PART NO.	A99046-009	REV	ECO	DATE	APP
		B	106983	01-21-2021	ARJ

**MATERIALS**

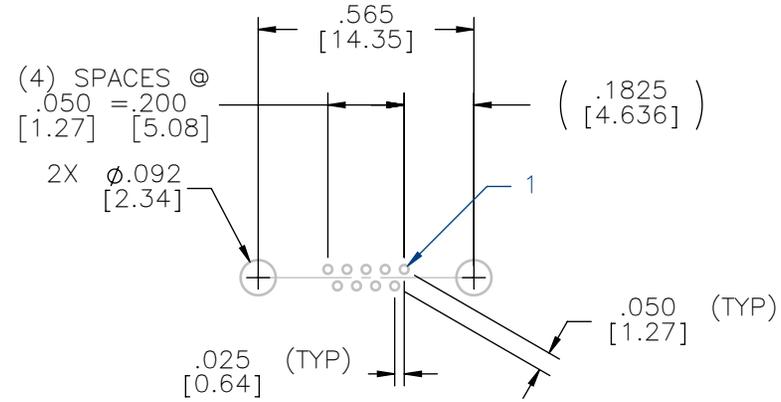
HOUSING:  
ALUMINUM 6061, NICKEL PLATE  
(500 MICROINCHES MINIMUM) PER  
SAE-AMS-2404

INSULATOR:  
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 COAT WITH SN63A PER  
J-STD-006 OR AMS-P-81728

INTERFACIAL SEAL:  
SILICONE RUBBER PER A-A-59588



SUGGESTED HOLE PATTERN



ACTUAL SIZE

**NOTE:**

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

MMSD	THIRD ANGLE
	-TOLERANCES- UNLESS OTHERWISE NOTED
MGLS	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
DFTM. TLM	STRAIGHT BOARD MOUNT
DATE	MICRO-D CONNECTOR
	11-20-12

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DWG NO.	CAGE CODE <b>61873</b>
<b>A99046-009</b>	
SHEET 2 OF 2	SCALE: 2:1
	REV B