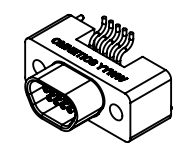
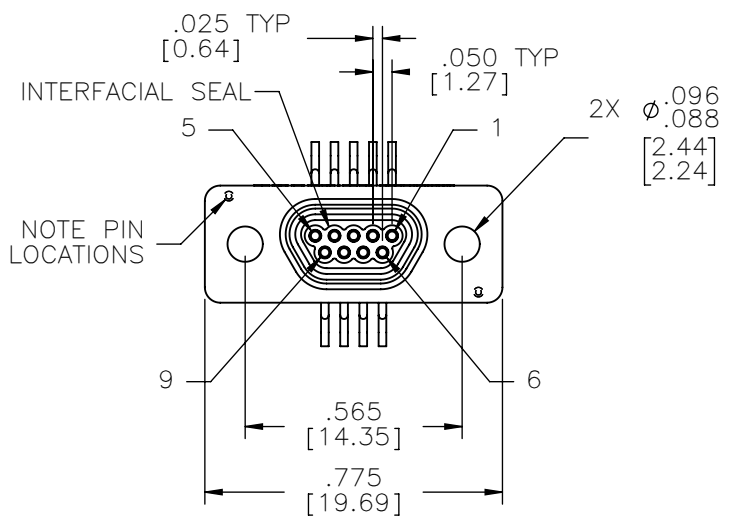
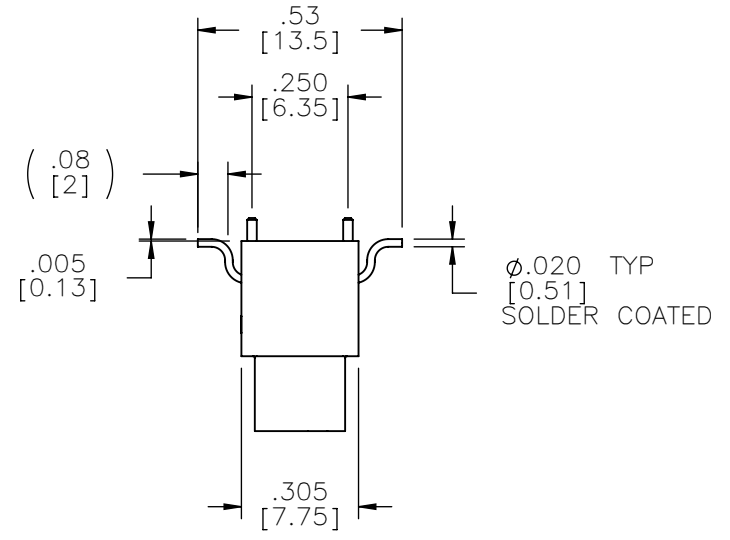
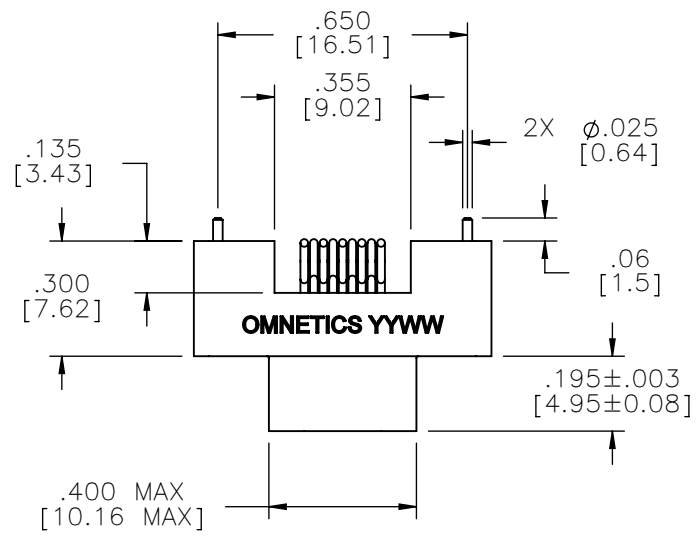


PART NO.	A99002-009	REV	ECO	DATE	APP
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ACTUAL SIZE

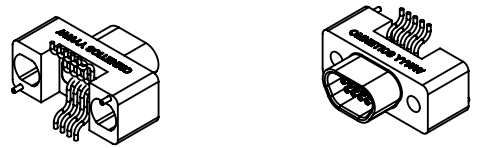
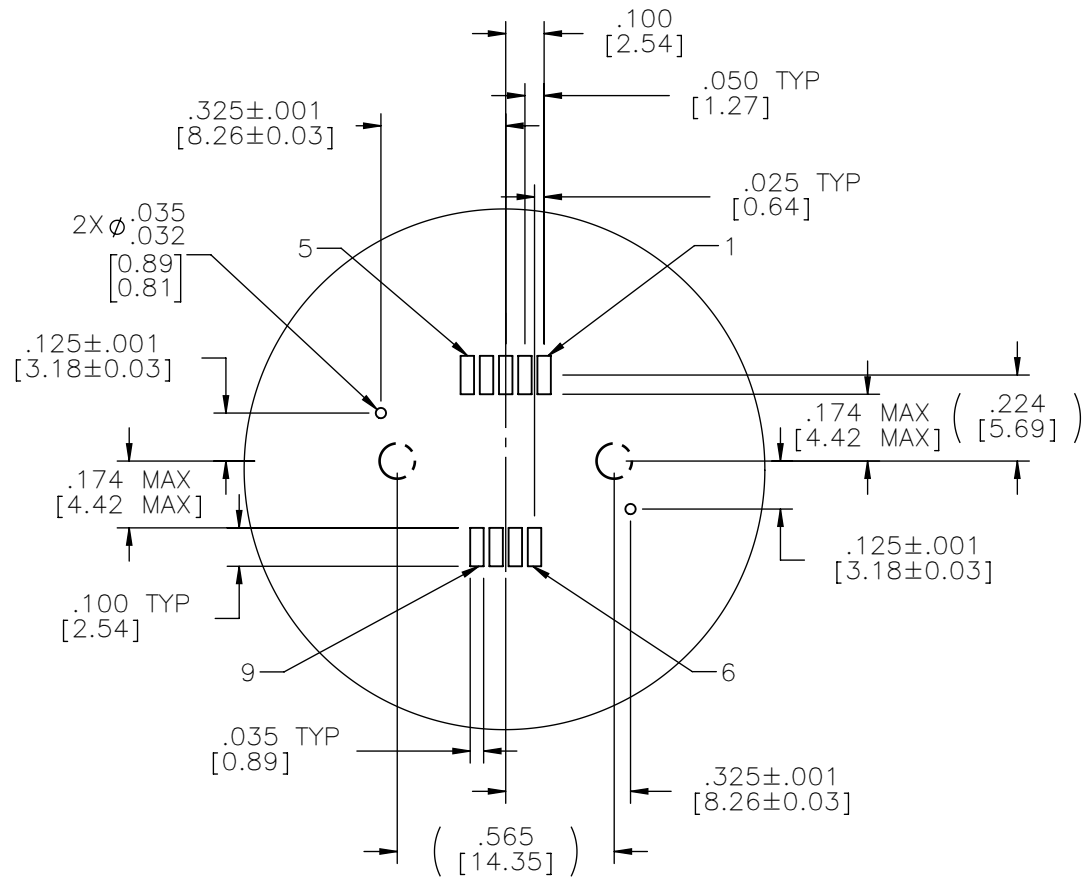
NOTE:
DIMENSIONS IN [] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY

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.	DATE 07-27-15	TITLE: (9) SOCKET FEMALE VERTICAL SURFACE MOUNT MICRO-D	CAGE CODE 61873	DWG NO. A99002-009	SHEET 1 OF 2	REV A
	UNLESS OTHERWISE NOTED							
SLDW	DIMENSIONS IN INCHES	DFTM. TLM	DATE		7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNETICS.COM			
	2 PL DEC±.01 3 PL DEC±.005 4 PL DEC±.0005 ANGLES ± 1°	CHK'D.	DATE		SCALE: 2:1			
	APP'D.	DATE						

PART NO.	A99002-009	REV	ECO	DATE	APP
		A	101818	08-11-15	TLM

MATERIALS

- HOUSING:**
ALUMINUM 6061-T6, NICKEL
PLATE 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 COATED WITH SN63A
PER J-STD-006 OR AMS-P-
81728
- INTERFACIAL SEAL:**
SILICONE RUBBER PER A-A-
59588



ACTUAL SIZE

SUGGESTED BOARD LAYOUT

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

MDS	THIRD ANGLE ϕ ∇
	-TOLERANCES-
SLDW	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. TLM	DATE 07-27-15
CHK'D.	DATE
APP'D.	DATE

TITLE:
(9) SOCKET FEMALE
VERTICAL SURFACE
MOUNT MICRO-D

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

CAGE CODE 61873	REV
DWG NO. A99002-009	A
SHEET 2 OF 2	SCALE: 2:1