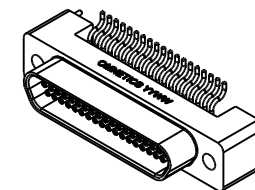
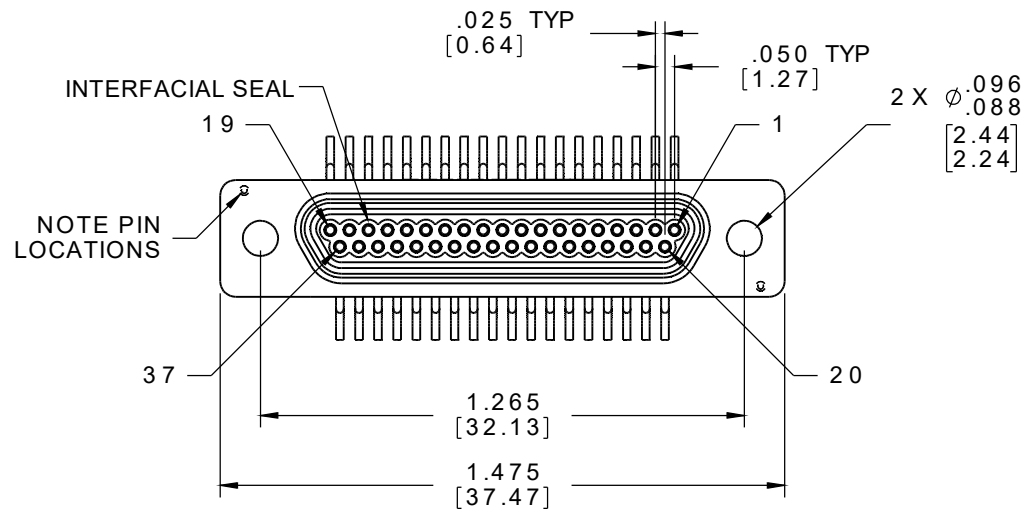
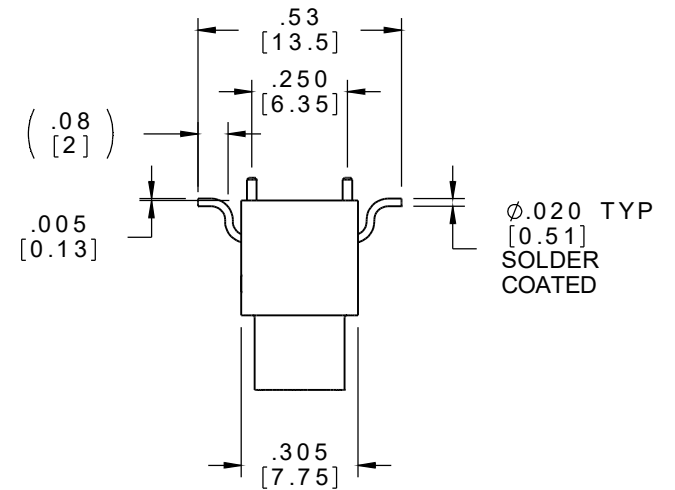
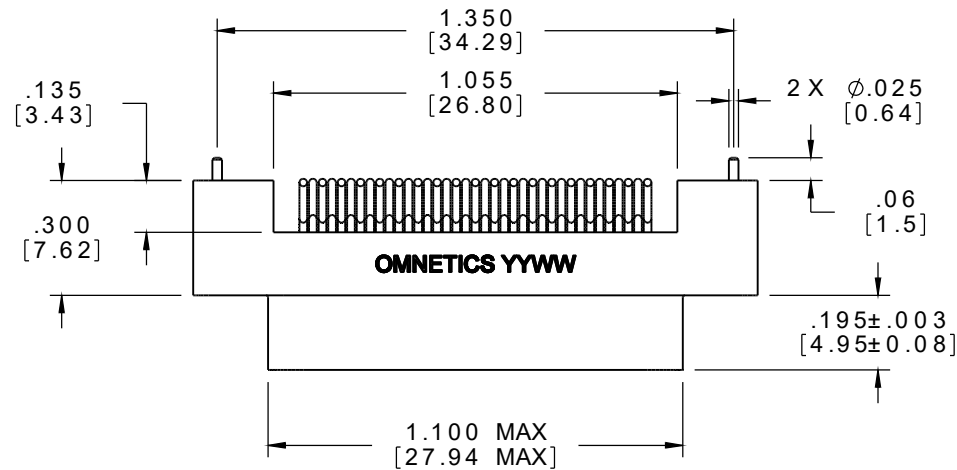


PART NO.	A99002-037	REV	ECO	DATE	APP
		A	101818	08-11-15	TLM



ACTUAL SIZE

NOTE:

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

MMSD SLDW	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. TLM	DATE	TITLE: (37) SOCKET FEMALE VERTICAL SURFACE MOUNT MICRO-D	
CHK'D.	DATE		
APP'D.	DATE		
	07-27-15		

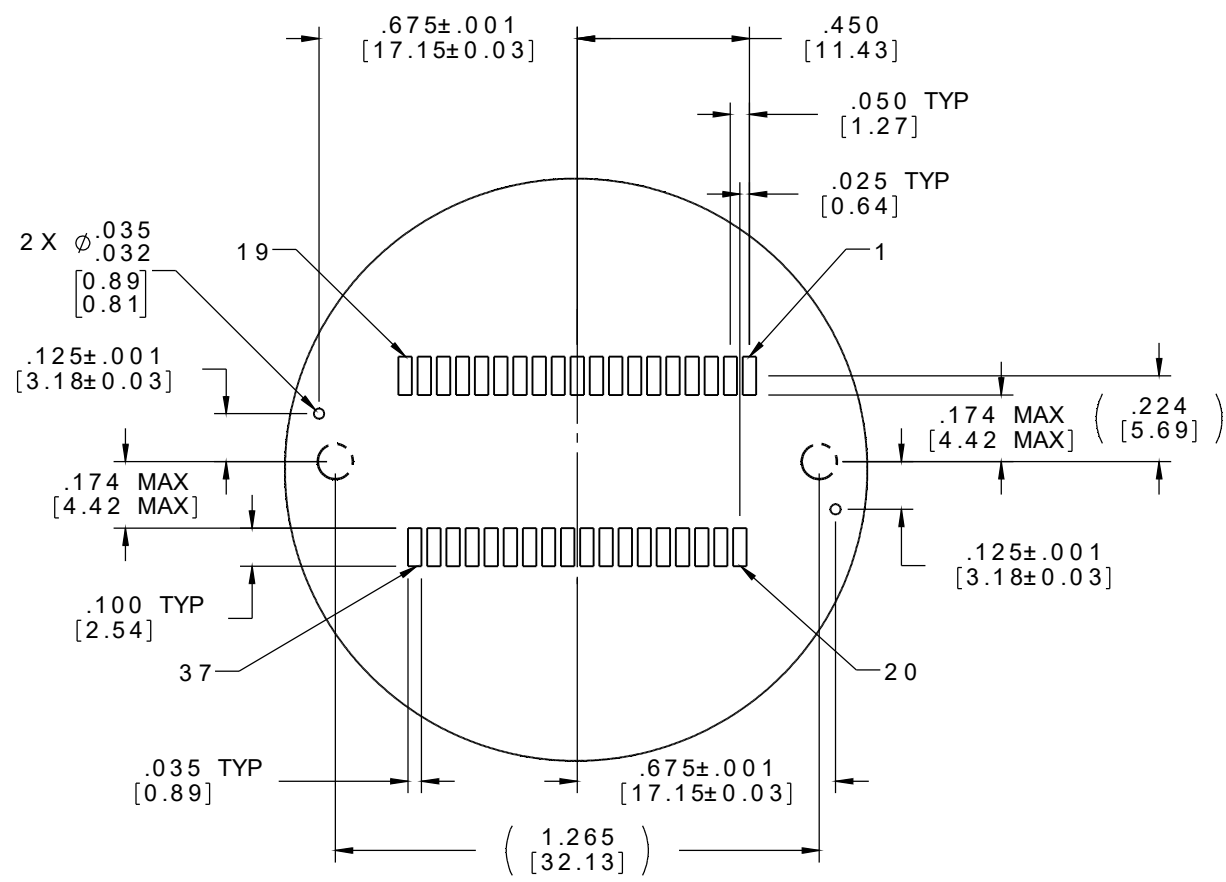
OMNETICS
CONNECTOR CORPORATION
7260 COMMERCE CIRCLE EAST
MINNEAPOLIS, MN 55432
WWW.OMNETICS.COM

CAGE CODE 61873	
DWG NO. A99002-037	
SHEET 1 OF 2	REV A
SCALE: 2:1	

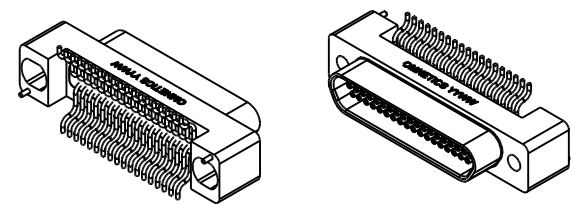
PART NO.	A99002-037	REV	ECO	DATE	APP
		A	101818	08-11-15	TLM

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



SUGGESTED BOARD LAYOUT



ACTUAL SIZE

NOTE:

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

MMDS <

TITLE:

(37) SOCKET FEMALE
VERTICAL SURFACE
MOUNT MICRO-D