

MATERIALS

HOUSING:

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

INSULATOR:

LIQUID CRYSTAL POLYMER (LCP)
PER ASTM D5138

CONTACT/SOLDERCUP:

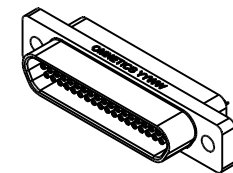
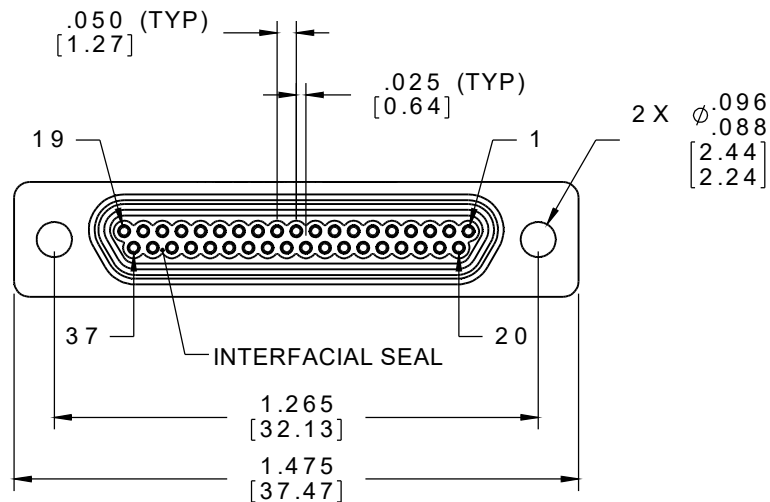
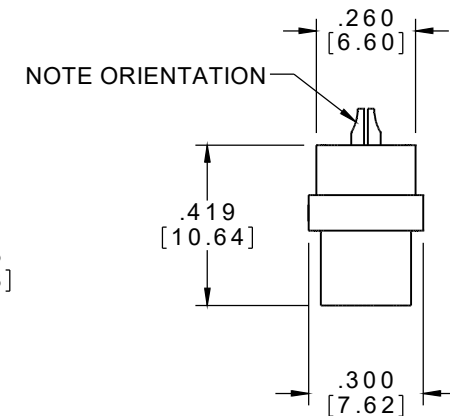
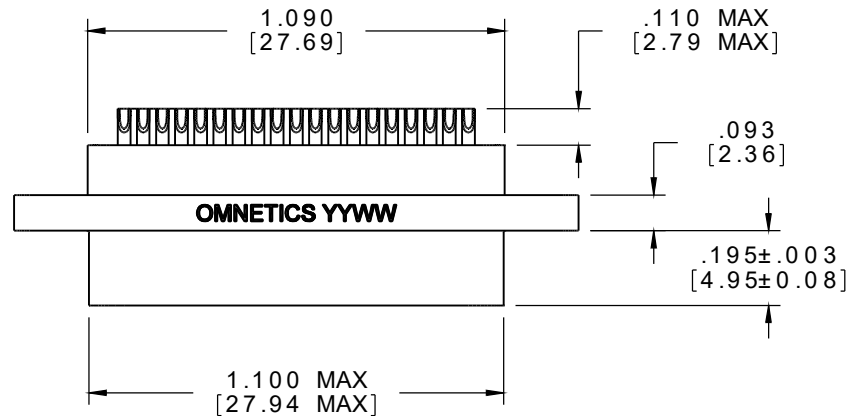
COPPER ALLOY PER MIL-DTL-
83513, GOLD PLATED PER ASTM
B488, (HARD GOLD) TYPE II
CODE C CLASS 1.27

INTERFACIAL SEAL:

SILICONE RUBBER PER A-A-
59588

HARDWARE:

AVAILABLE UPON REQUEST



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. NJS	DATE	TITLE:	
CHK'D.	DATE	(37) SOCKET FEMALE	
APP'D.	DATE	MICRO-D CONNECTOR	

OMNETICS
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CAGE CODE 61873	DWG NO.	
A99000-037	SHEET 1 OF 1	
SCALE: 2:1	REV	C

RoHS