

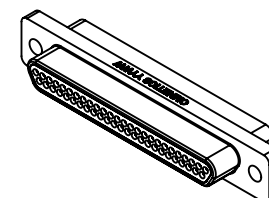
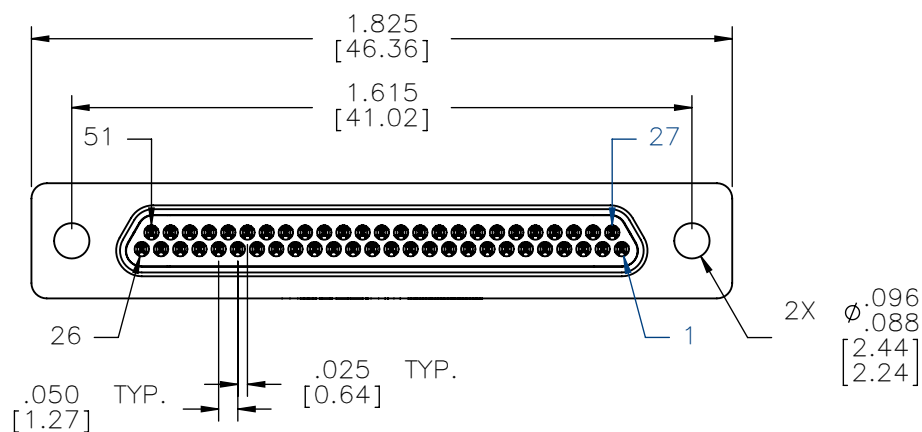
MATERIALS

HOUSING:
ALUMINUM 6061-T6, NICKEL
PLATE PER AMS-C-26074

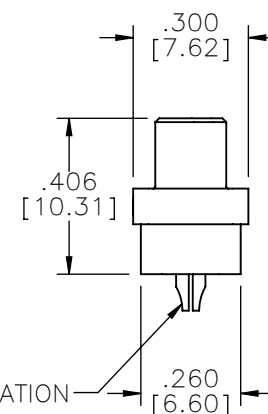
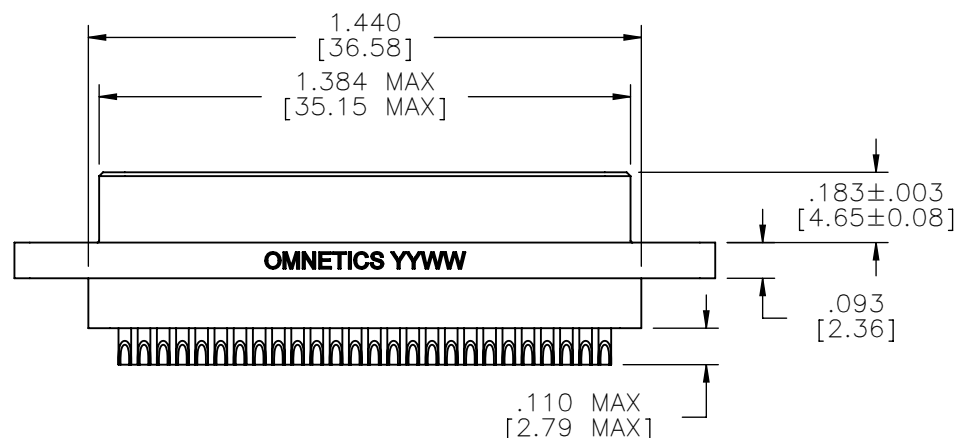
INSULATOR:
LIQUID CRYSTAL POLYMER
(LCP) PER ASTM D5138

CONTACT/SOLDERCUP:
BERYLLIUM COPPER PER
ASTM B194, C17200, AND
COPPER ALLOY PER MIL-
DTL-83513, GOLD PLATED
PER ASTM B488, (HARD
GOLD) TYPE II CODE C,
CLASS 1.27

HARDWARE:
AVAILABLE UPON REQUEST



ACTUAL SIZE



NOTE ORIENTATION

RoHS

NOTE:

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

MMDP SLDW	THIRD ANGLE
	TOLERANCES—
	UNLESS OTHERWISE NOTED
	DIMENSIONS IN INCHES
2	PL DEC ± .01
3	PL DEC ± .005
4	PL DEC ± .0005
	ANGLES ± 1°

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.	
DFTM. TLM	DATE 12-08-10
CHK'D.	DATE
APP'D.	DATE

TITLE:
(51) PIN MALE
MICRO-D CONNECTOR

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

CAGE CODE 61873	REV B
DWG NO. A98000-512	
SHEET 1 OF 1	
SCALE: 2:1	