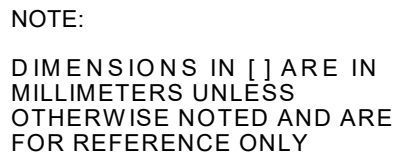
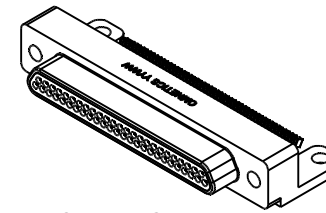


OMNETICS
CONNECTOR CORPORATION

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



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°		

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DFTM. TLM	DATE 07-27-15
CHK'D.	DATE
APP'D.	DATE

TITLE: (51) PIN MALE
HORIZONTAL SURFACE
MOUNT MICRO-D

CAGE CODE 61873

DWG NO.
A98118-512

SHEET 1 OF 2	REV
SCALE: 2:1	A

PART NO.	A98118-512	REV	ECO	DATE	APP
		A	101818	08-11-15	TLM

MATERIALS

HOUSING:

ALUMINUM 6061-T6, NICKEL
PLATE PER SAE-AMS-2404

INSULATOR & ALIGNMENT STRIP:

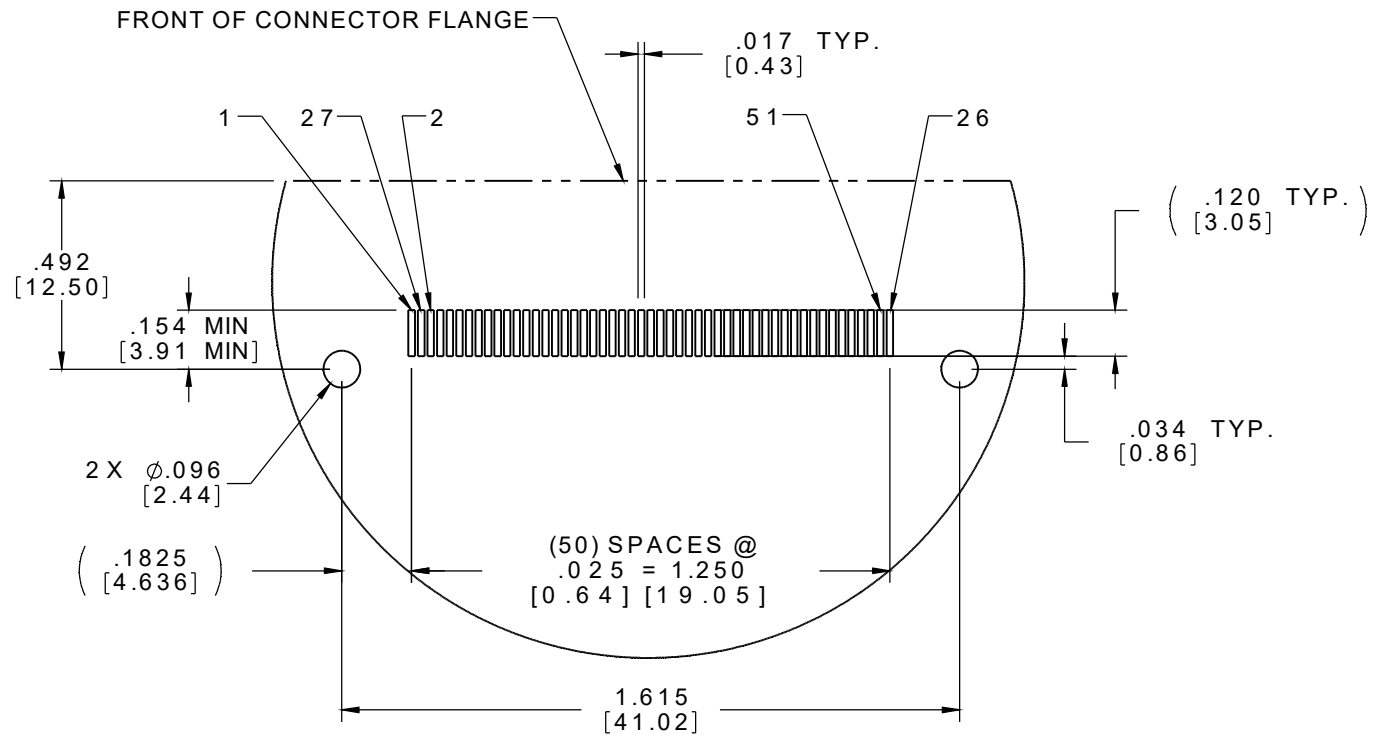
LIQUID CRYSTAL POLYMER (LCP)
PER ASTM D5138

CONTACT:

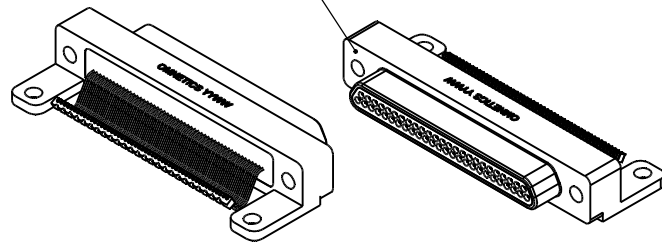
BERYLLIUM COPPER PER ASTM
B194, C17200, GOLD PLATED
PER ASTM B488, (HARD GOLD)
TYPE II CODE C, CLASS 1.27

TERMINATION:

SOLDER COATED WITH SN63A
PER J-STD-006 OR AMS-P-
81728



FRONT OF CONNECTOR
FLANGE



ACTUAL SIZE

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°

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DFTM. TLM
CHK'D.
APP'D.

DATE
07-27-15
DATE
DATE

TITLE:

(51) PIN MALE
HORIZONTAL SURFACE
MOUNT MICRO-D

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MINNEAPOLIS, MN 55432
WWW.OMNETICS.COM

CAGE CODE 61873
DWG NO.
A98118-512
SHEET 2 OF 2
SCALE: 2:1
REV
A