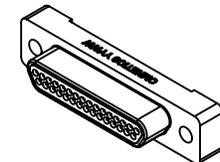
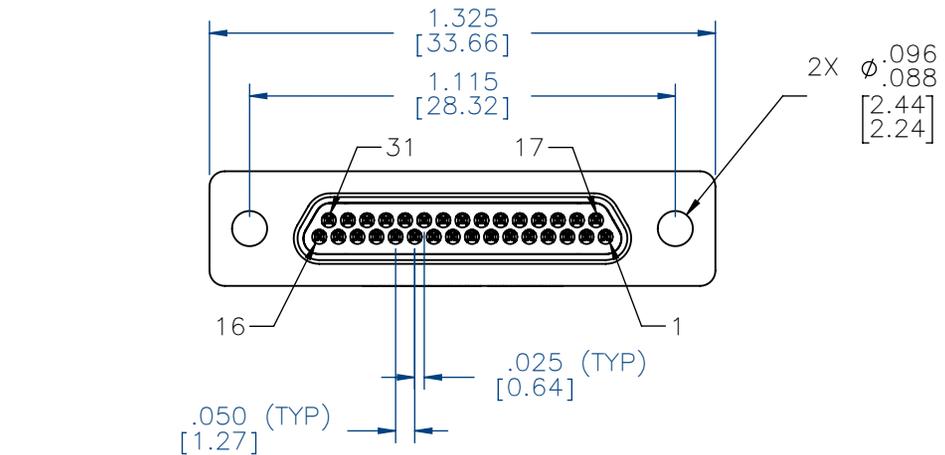
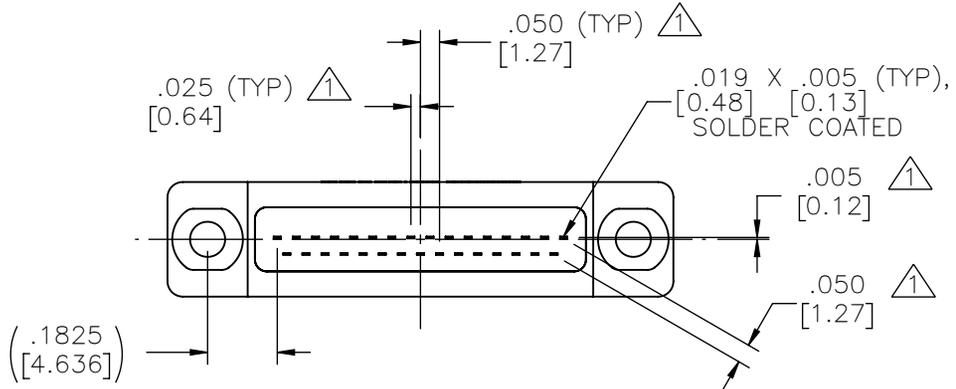
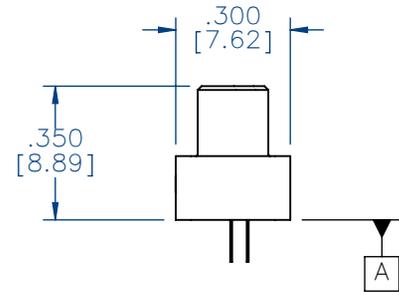
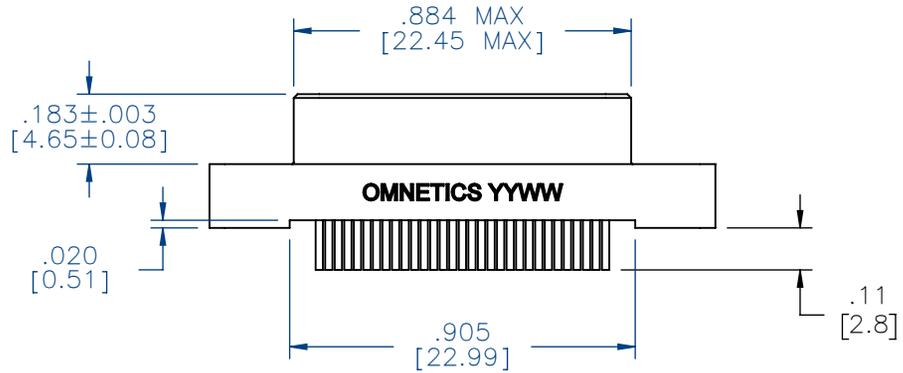


PART NO.	A98022-031	REV	ECO	DATE	APP
		B	104614	07-06-18	TLM



ACTUAL SIZE



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

△ TAIL DIMENSIONS APPLY AT PLANE A

MMDP SLDW	THIRD ANGLE
	-TOLERANCES-
	UNLESS OTHERWISE NOTED
	DIMENSIONS IN INCHES

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DFTM. DGJ	DATE 11-15-12
CHK'D.	DATE
APP'D.	DATE

TITLE:
 (31) PIN MALE
 STRAIGHT BOARD MOUNT
 MICRO-D CONNECTOR

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

CAGE CODE 61873
DWG NO. A98022-031
SHEET 1 OF 2
SCALE: 2:1
REV B

PART NO.	A98022-031	REV	ECO	DATE	APP
		B	104614	07-06-18	TLM

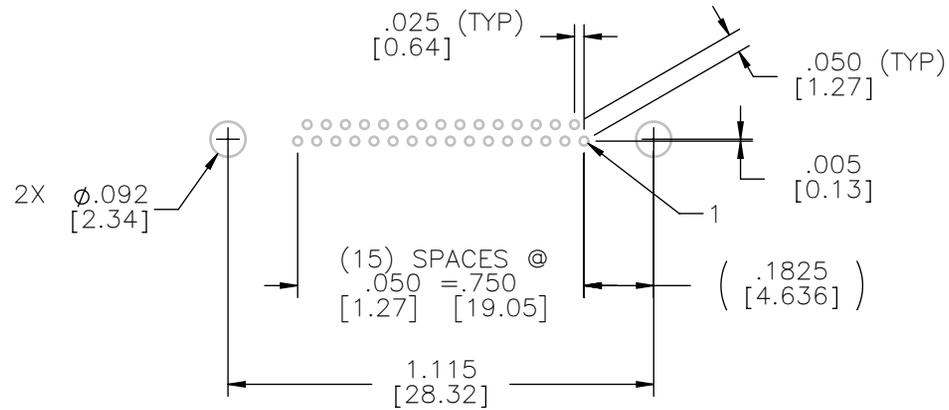
MATERIALS

HOUSING:
ALUMINUM 6061, NICKEL
PLATED (500 MICROINCHES
MINIMUM) PER SAE-AMS-2404

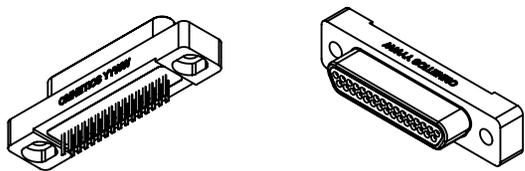
INSULATOR:
LIQUID CRYSTAL POLYMER
(LCP) PER ASTM D5138

CONTACT:
BERYLLIUM COPPER PER ASTM
B194, C17200, GOLD PLATED
PER ASTM B488, (HARD GOLD)
TYPE II CODE C, CLASS 1.27
(CONTACT MATING AREA ONLY)

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



SUGGESTED HOLE PATTERN



ACTUAL SIZE

NOTE:

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

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

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DFTM. DGJ	DATE 11-15-12
CHK'D.	DATE
APP'D.	DATE

TITLE:
**(31) PIN MALE
STRAIGHT BOARD MOUNT
MICRO-D CONNECTOR**

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DWG NO. A98022-031
SHEET 2 OF 2
SCALE: 2:1
REV B