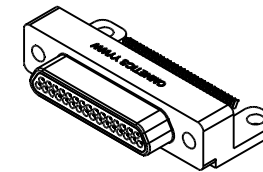
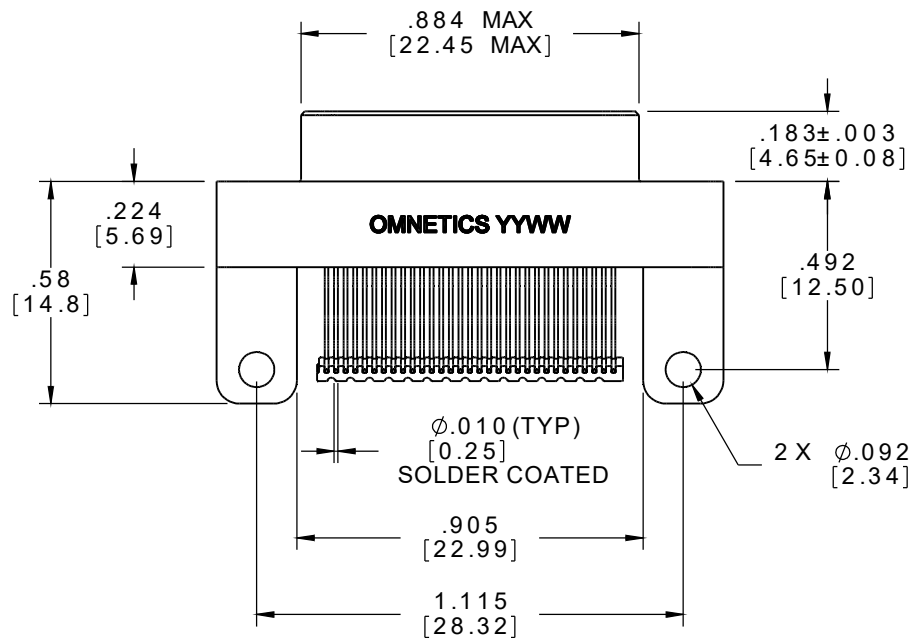
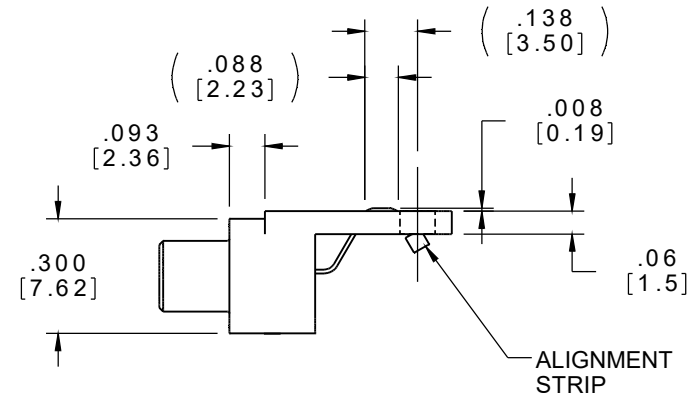
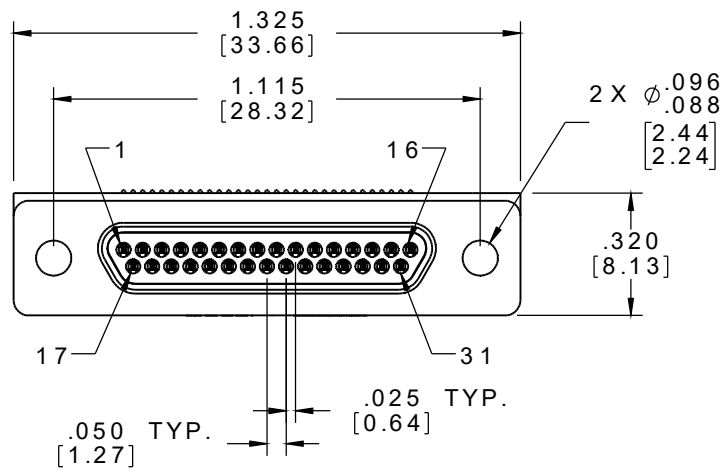


PART NO.	A98118-031	REV	ECO	DATE	APP
		A	101818	08-11-15	TLM



ACTUAL SIZE

NOTE:

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

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
CHK'D.	DATE
APP'D.	DATE

07-27-15

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

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

CAGE CODE 61873
DWG NO. A98118-031
SHEET 1 OF 2
SCALE: 2:1
REV A

PART NO.	A98118-031	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

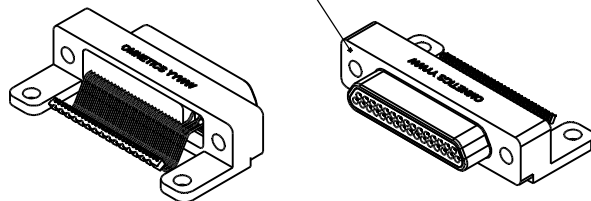
CONTACT:

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

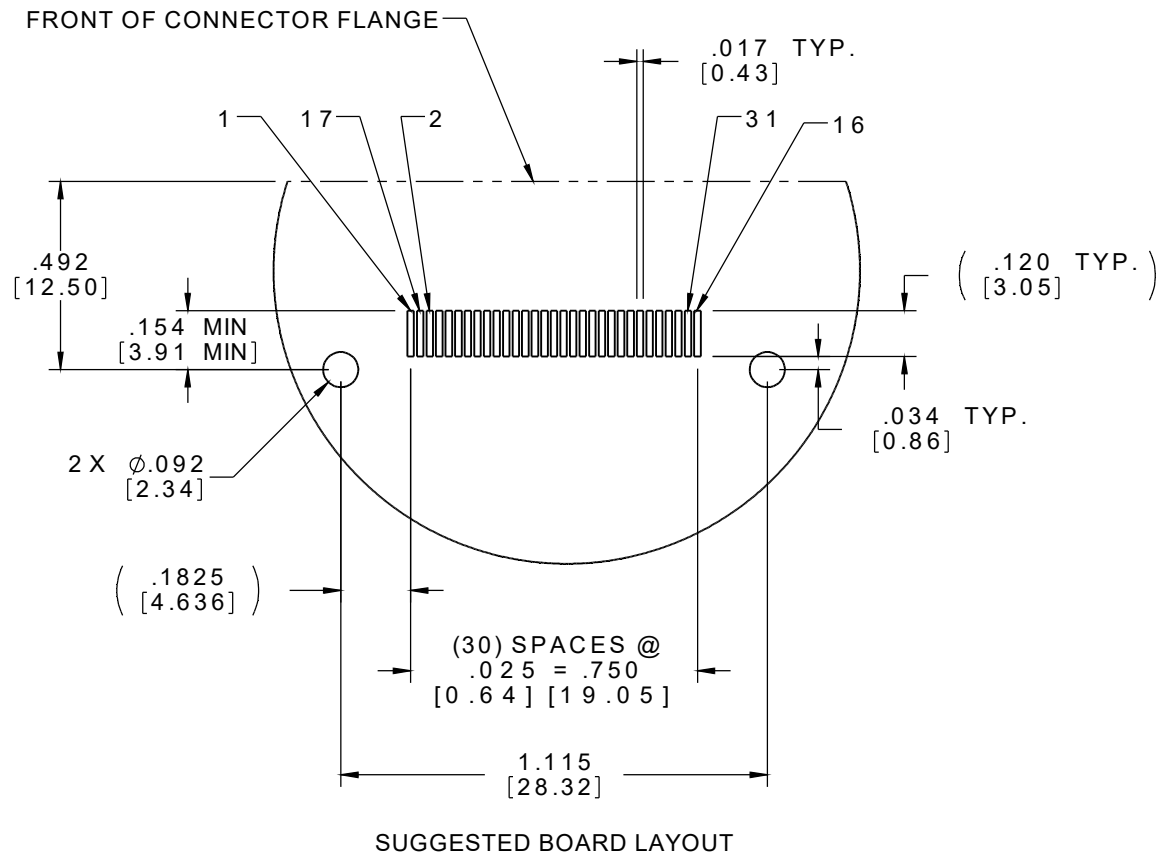
TERMINATION:

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 $\pm$.01
	3 PL DEC $\pm$.005
	4 PL DEC $\pm$.0005
	ANGLES $\pm$ 1°

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DFTM. TLM
CHK'D.
APP'D.

DATE
07-27-15
DATE
DATE

TITLE:

(31) PIN MALE
HORIZONTAL SURFACE
MOUNT MICRO-D

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CAGE CODE 61873
DWG NO.
A98118-031
SHEET 2 OF 2
SCALE: 2:1
REV
A