PART NO.	A99355-001	REV	ECO	DATE	APP
		A	104988	11-02-18	HV

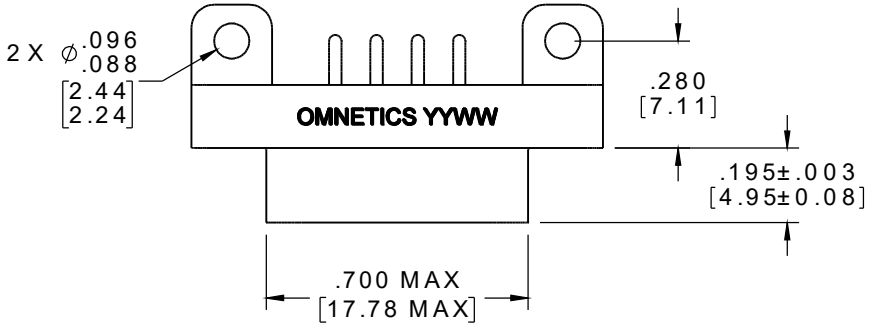
MATERIALS

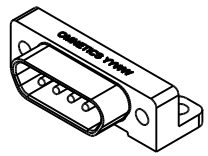
HOUSING:
ALUMINUM 6061, NICKEL PLATED (500 MICROINCHES MINIMUM) PER SAE-AMS-2404

INSULATOR:
PPS PER MIL-M-24519, TYPE GST 40F

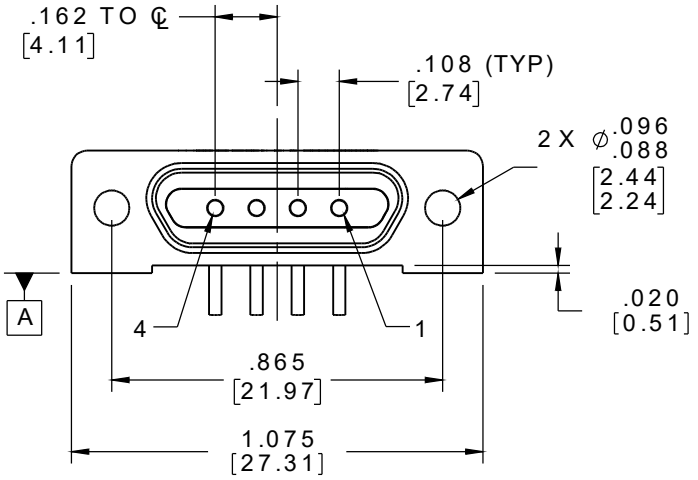
CONTACT:
COPPER ALLOY PER SAE-AS39029
GOLD PLATED PER ASTM B488 (HARD GOLD), TYPE II, CODE C CLASS 1.27 OVER NICKEL UNDERPLATE

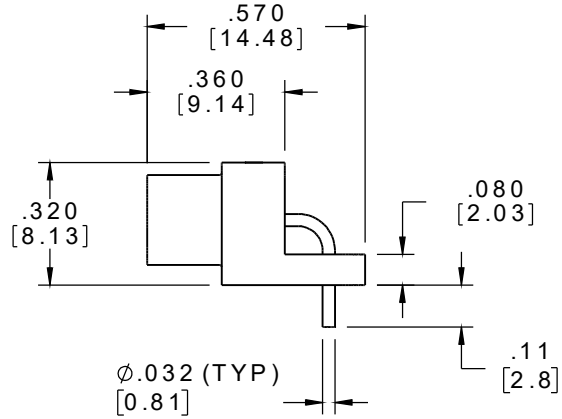
TERMINATION:
SOLDER COATED WITH SN63A PER J-STD-006



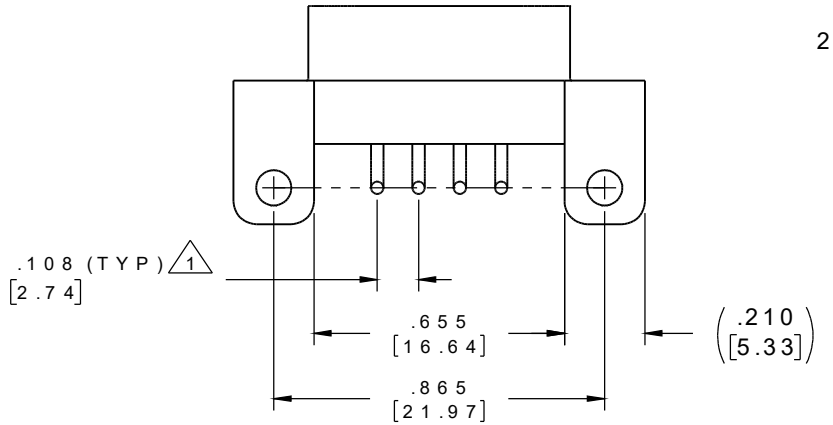


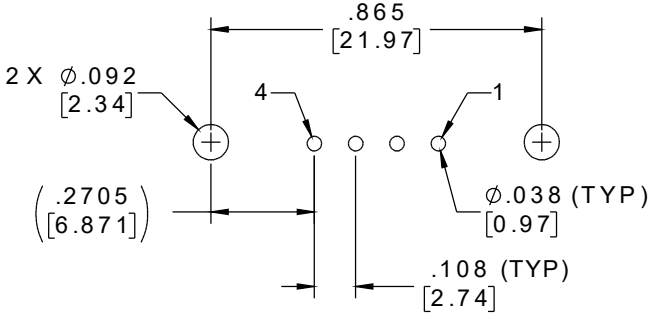
ACTUAL SIZE





SOLDER COATED





SUGGESTED HOLE PATTERN

NOTES:

1. TAIL DIMENSIONS APPLY AT PLANE A
2. DIMENSIONS IN [ ] ARE IN MILLIMETERS UNLESS OTHERWISE NOTED AND ARE FOR REFERENCE ONLY

MMDS / 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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		DATE
DFTM. STN		10-29-18
CHK'D.		DATE
APP'D.		DATE

TITLE:
(4-0) CONTACT RECEPTACLE
HYBRID POWER
MICRO-D CONNECTOR

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

CAGE CODE 61873
DWG NO. A99355-001
SHEET 1 OF 1
REV A
SCALE: 2:1