

MATERIALS

HOUSING:

ALUMINUM 6061, NICKEL PLATED
(500 MICRINCHES MINIMUM) PER
SAE-AMS-2404

INSULATOR:

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

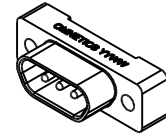
CONTACT:

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

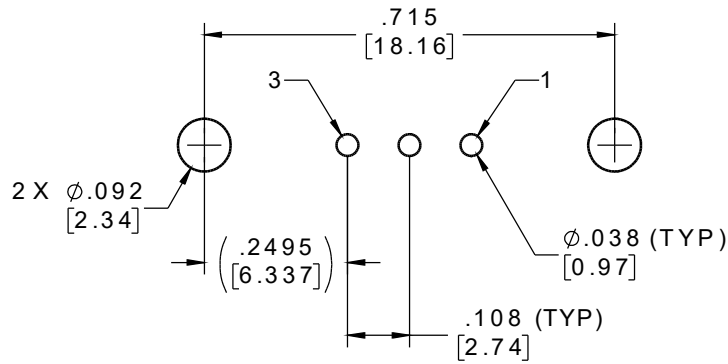
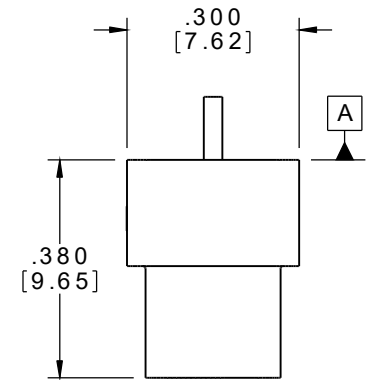
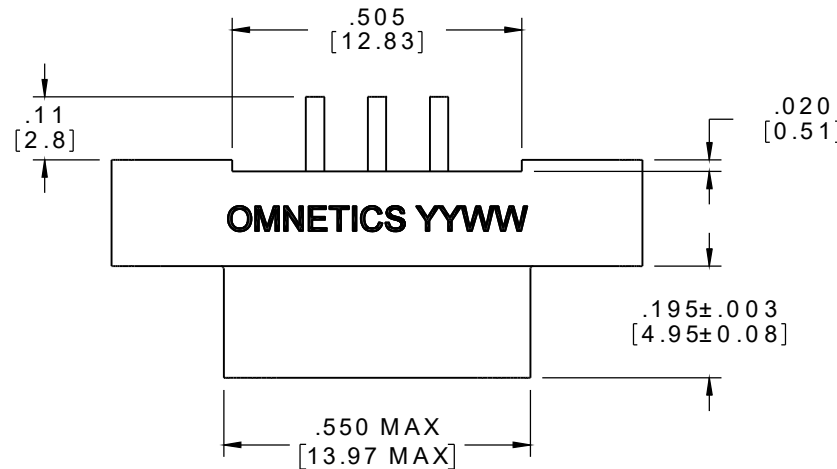
TERMINATION:

SOLDER COATED WITH SN63A PER
J-STD-006

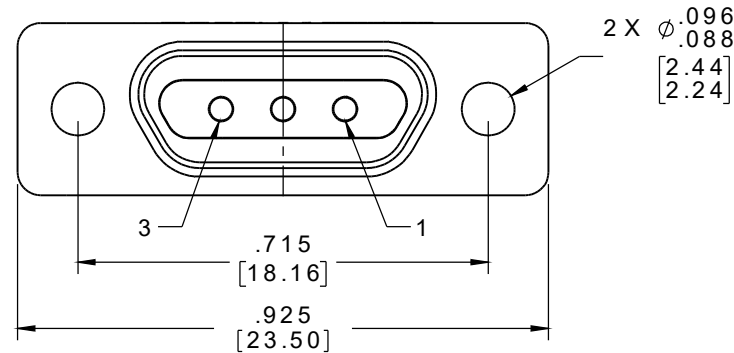
PART NO.	A99350-001	REV	ECO	DATE	APP
		A	104988	11-02-18	HV



ACTUAL SIZE



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

MMSD SMDW	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. STN	DATE 10-29-18
CHK'D.	DATE
APP'D.	DATE
TITLE: (3-0) 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. A99350-001	
SHEET 1 OF 1	REV A
SCALE: 3:1	