

**MATERIALS**

**HOUSING:**

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

**INSULATOR:**

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

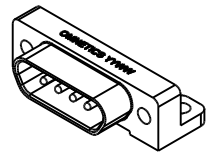
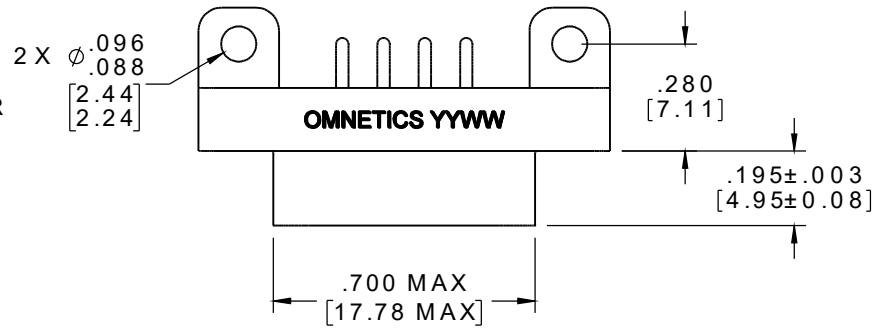
**CONTACT:**

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

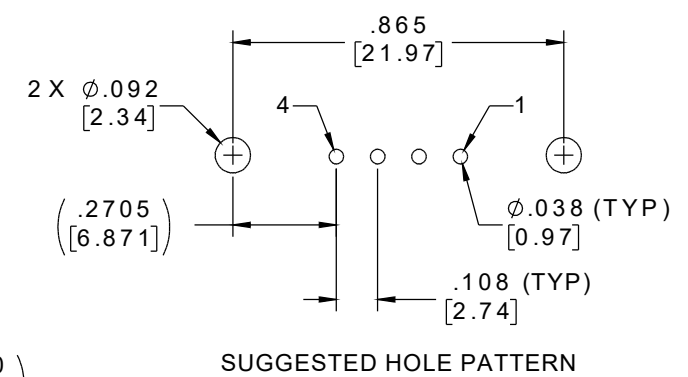
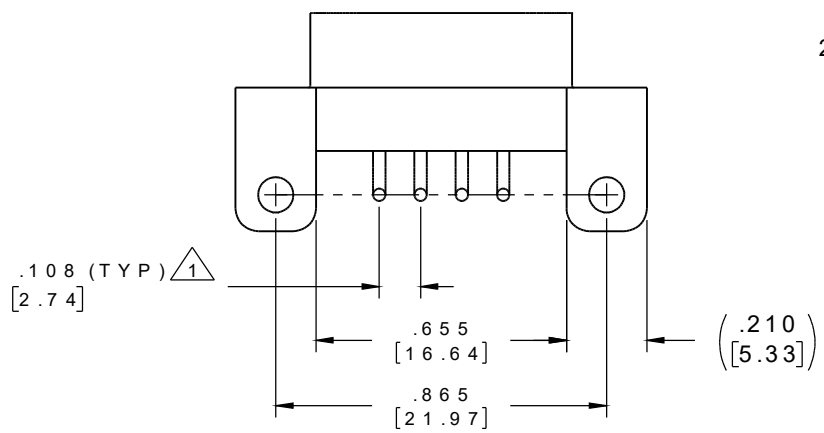
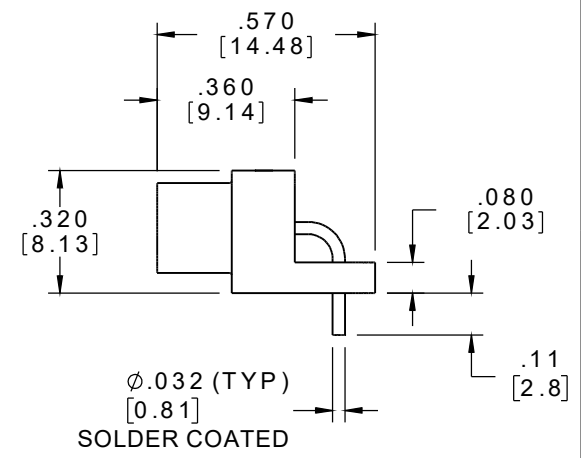
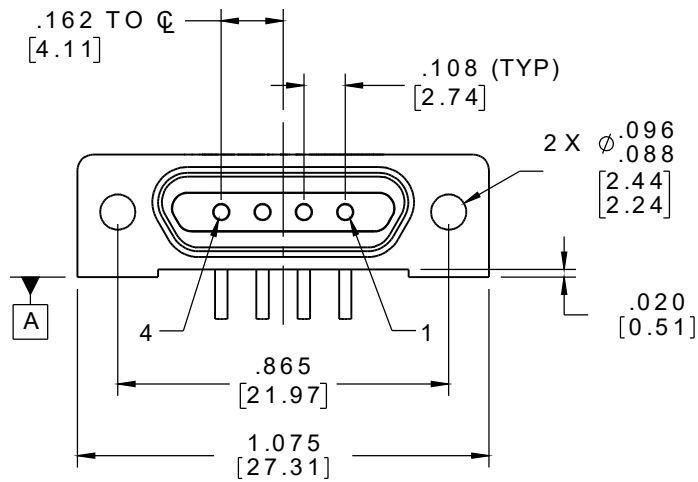
**TERMINATION:**

SOLDER COATED WITH SN63A PER  
J-STD-006

PART NO.	A99355-001	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

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	-TOLERANCES-		DATE	TITLE:
	UNLESS OTHERWISE NOTED		10-29-18	(4-0) CONTACT RECEPTACLE
	DIMENSIONS IN INCHES		DATE	HYBRID POWER
2	PL DEC ± .01	DATE	MICRO-D CONNECTOR	
3	PL DEC ± .005	DATE		
4	PL DEC ± .0005	DATE		
	ANGLES ± 1°	DATE		

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