MATERIAL & **SPECIFICATIONS**

HOUSING:

ALUMNIUM 6061-T6, NICKEL PLATE PER SAE-AMS-2404.

INSULATOR:

THERMOPLASTIC PER MIL-DTL-32139.

CONTACT:

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

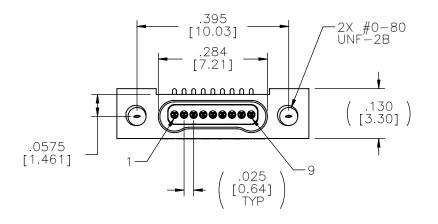
TERMINATION:

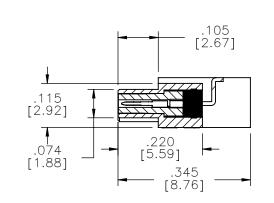
SOLDER COATED WITH SN63A PER J-STD-006 OR AMS-P-81728.

CURRENT RATING: 1 AMP MAX PER MIL-DTL - 32139.

PERFORMANCE:

PRODUCT FAMILY TESTED TO AND PASSED THE PERFORMANCE SPECIFICATIONS OF TABLE VIII OF MIL-DTL-32139.





ECO

100650

APP

TLM

DATE 06 - 17 - 14

A54100-009

REV

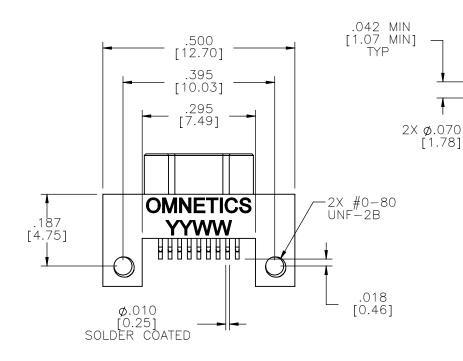
.395

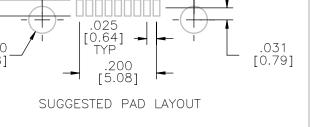
[10.03]

.017

[0.43]

PART NO.







.0975

[2.477]

ACTUAL SIZE

DWG NO.

NOTE:

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

Z Q	THIRD ANGLE -TOLERANCES UNLESS OTHERWISE NOTED	OMNETICS CONNECTOR CORP.	OPRIETARY INFORMATION WHICH IS THE PROPER MAY NOT, IN WHOLE OR IN PART, BE DUPLICAT EN PERMISSION FROM OMNETICS CONNECTOR C	
PS SLDW	DIMENSIONS IN INCHES 2 PL DEC± .01 3 PL DEC± .005 4 PL DEC± .0005 ANGLES ± 1°	DFTM. JMJ O4	-04-11 ^T	ITLE: (9) PIN MALE
		CHK'D.		Bi-Lobe® CONNECTOR
		APP'D.		

RMATION WHICH IS THE PROPERTY OF HOLE OR IN PART, BE DUPLICATED, OR FROM OMNETICS CONNECTOR CORP CONNECTOR CORPORATION A54100-009 7260 COMMERCE CIRCLE EAST

SHEET 1 OF 1

MINNEAPOLIS, MN 55432 WWW.OMNÉTICS.COM

REV Ε SCALE: 4:1

CAGE CODE 61873