A54100-025 PART NO. MATERIAL & **SPECIFICATIONS** .795

APP REV ECO DATE 06 - 17 - 14100650 TLM



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.

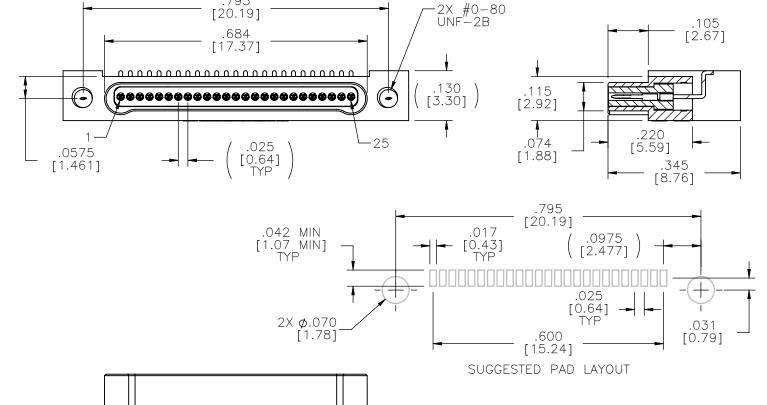
TERMINATION:

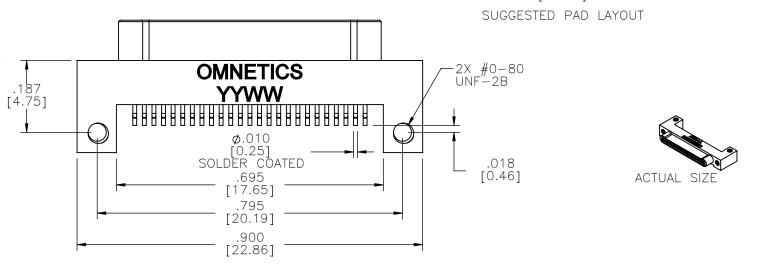
SOLDER COATED WITH SN63A PER J-STD-006 OR AMS-P-81728.

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.





NOTE:

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

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Š	DIMENSIONS IN INCHES	DFTM. JMJ	04-04-11	TITLE: (25) PIN MALE
SLDW	2 PL DEC± .01 3 PL DEC± .005 4 PL DEC± .0005 ANGLES ± 1°	CHK'D.	DATE	Bi-Lobe® CONNECTOR
		APP'D.	DATE	

CONNECTOR CORPORATION A54100-025

7260 COMMERCE CIRCLE EAST MINNEAPOLIS, MN 55432 WWW.OMNÉTICS.COM

CAGE CODE 61873 DWG NO.

SHEET 1 OF 1 REV Ε SCALE: 4:1