



THE DATASHEET OF
180-015-103L011

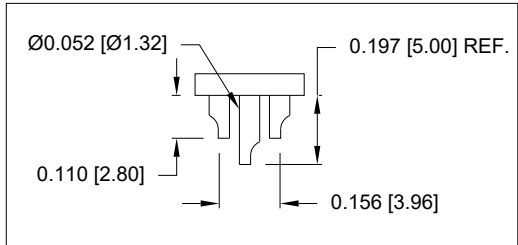
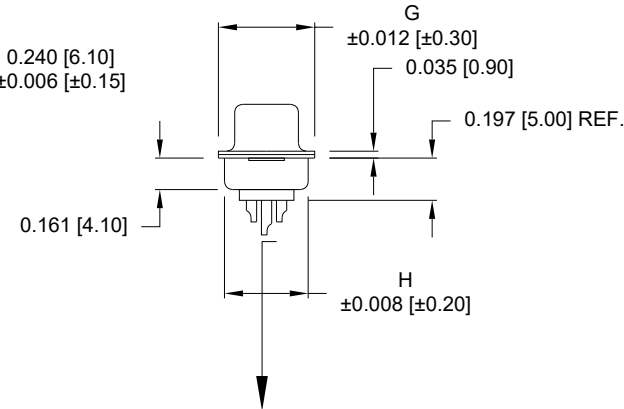
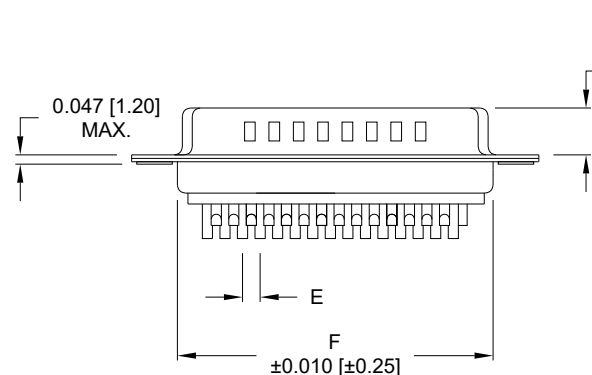
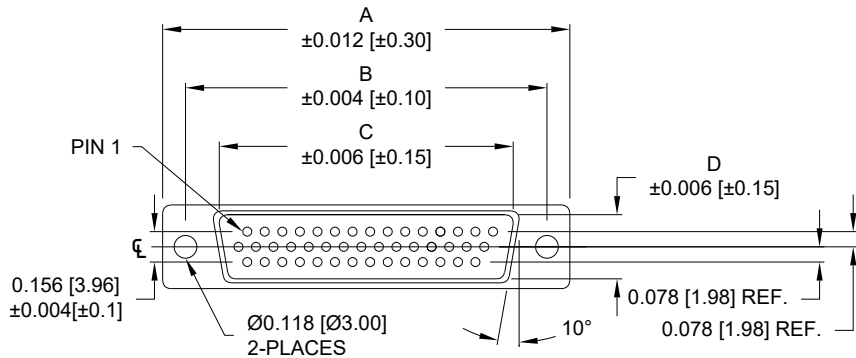


DESCRIPTION: HIGH DENSITY MALE - SOLDER CUP

DIMENSIONS

No. OF PINS		A	B	C	D	E	F	G	H
15	inch	1.213	0.984	0.666	0.329	0.090	0.756	0.496	0.429
	mm	30.80	24.99	16.92	8.36	2.29	19.20	12.60	10.90
26	inch	1.543	1.312	0.978	0.329	0.090	1.091	0.496	0.429
	mm	39.20	33.32	25.25	8.36	2.29	27.70	12.60	10.90
44	inch	2.087	1.852	1.534	0.329	0.090	1.618	0.496	0.429
	mm	53.00	47.04	38.85	8.36	2.29	41.10	12.60	10.90
62	inch	2.732	2.500	2.181	0.329	0.095	2.256	0.496	0.429
	mm	69.40	63.50	55.40	8.36	2.41	57.30	12.60	10.90
78	inch	2.638	2.406	2.079	0.445	0.095	2.169	0.606	0.526
	mm	67.00	61.10	52.80	11.30	2.41	55.10	15.40	13.35

4 ROWS



NOTE: WILL ACCEPT UP TO 24 AWG WIRE

SPECIFICATIONS:

MATERIALS:

INSULATOR:

PBT 30% GF, UL94 V-0
(PROCESS TEMP 230°C)

CONTACTS:

GOLD PLATED BRASS OVER NICKEL

SHELL:

NICKEL OR TIN PLATED STEEL

ELECTRICAL:

RATED CURRENT:

3A

VOLTAGE:

500VAC FOR 1 MINUTE

INSULATION RESISTANCE:

1000 MOhms MIN.

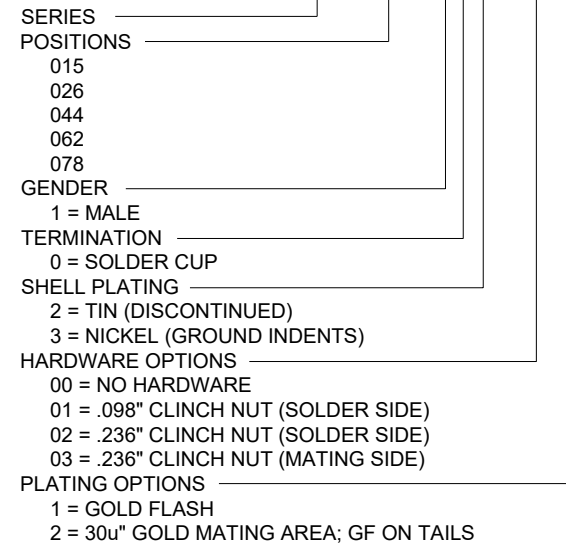
CONTACT RESISTANCE:

15 mOhms MAX.

ENVIRONMENT:

OPERATING TEMPERATURE: -50°C TO +100°C

180-YYY-10YLYY1



RoHS COMPLIANT

UNITS = inch [mm]

DO NOT SCALE FROM DRAWING



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DRAWN:
WAYNE ROBBINS

DATE:
11/29/2005

NorComp

SCALE:
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SHEET OF
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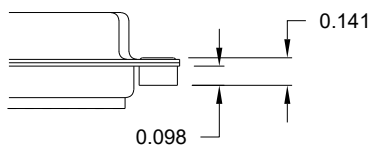
REV
18

DWG NO.

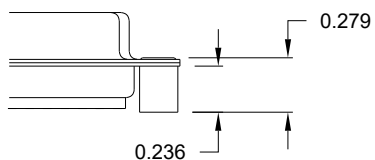
180-YYY-10YLYY1

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

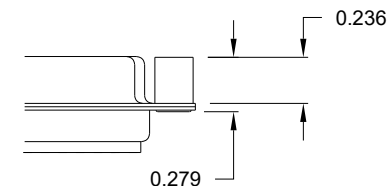
01 0.098" (SOLDER SIDE)



02 0.236" (SOLDER SIDE)



03 0.236" (MATING SIDE)



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UNITS = inch

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