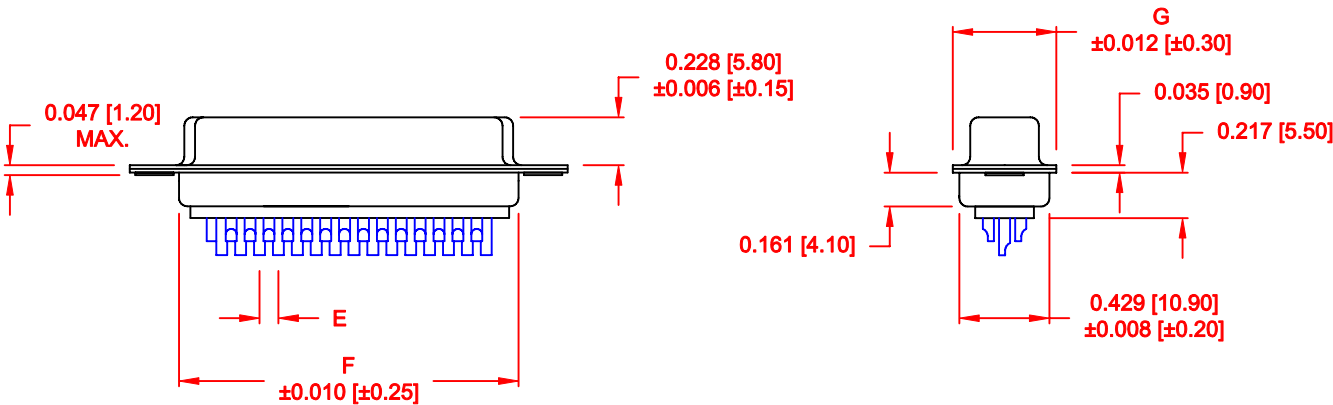
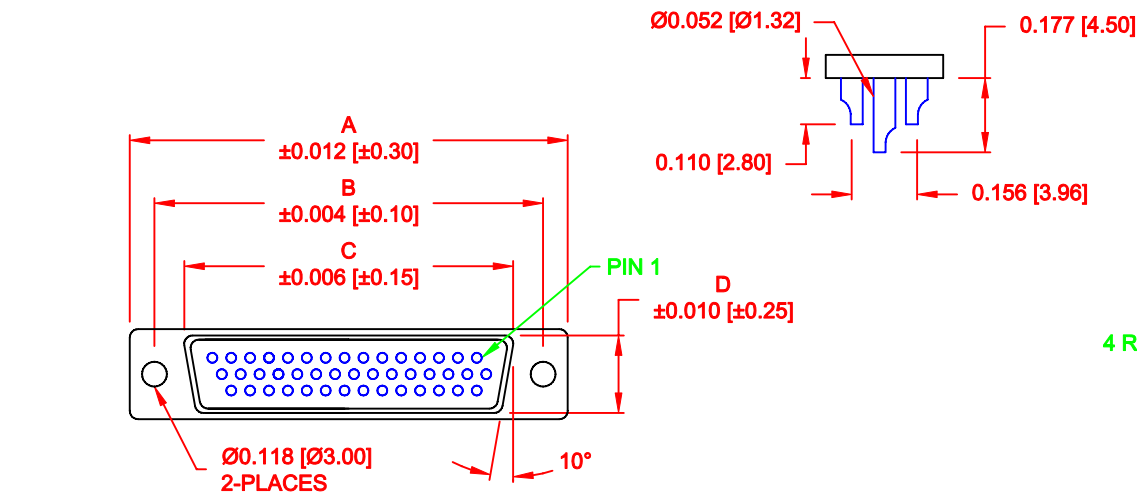


DESCRIPTION: HIGH DENSITY FEMALE - SOLDER CUP



MATERIAL:

SHELL: STEEL, TIN OR NICKEL PLATED
INSULATOR: PBT, UL 94V-O RATED,
+30% FIBER-GLASS OR NYLON-66
CONTACT: BRASS, GOLD PLATED OVER NICKEL

ELECTRICAL:

CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 15 mOhms Max.
INSULATION RESISTANCE: 1,000 MOhms min.
VOLTAGE: 500VAC FOR 1 MINUTE
TEMPERATURE: -50° C TO 100° C

4 ROWS

No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
15	1.213	0.984	0.643	0.311	0.090	0.756	0.496
	30.80	24.99	16.34	7.90	2.29	19.20	12.60
26	1.541	1.312	0.966	0.311	0.090	1.091	0.496
	39.15	33.32	24.53	7.90	2.29	27.70	12.60
44	2.087	1.852	1.512	0.311	0.090	1.618	0.496
	53.00	47.04	38.40	7.90	2.29	41.10	12.60
62	2.728	2.500	2.156	0.311	0.095	2.256	0.496
	69.30	63.50	54.76	7.90	2.41	57.30	12.60
78	2.638	2.406	2.057	0.429	0.095	2.169	0.606
	67.00	61.10	52.26	10.90	2.41	55.10	15.40

180-YYY-20YLYY1

SERIES _____
POSITIONS _____
015
026
044
062
078
GENDER _____
2 = FEMALE
TERMINATION _____
0 = SOLDER CUP
SHELL PLATING _____
2 = TIN
3 = NICKEL
RoHS COMPLIANT (230°C) _____
HARDWARE OPTIONS _____
00 = NO HARDWARE
01 = .098" CLINCH NUT (BOARD SIDE)
02 = .236" CLINCH NUT (BOARD SIDE)
03 = .236" CLINCH NUT (MATING SIDE)
PLATING OPTIONS _____
1 = GOLD FLASH
2 = 30u" GOLD

NOTE: WILL ACCEPT UPTO 24 AWG WIRE

DO NOT SCALE FROM DRAWING



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DRAWN:
PAM JENKINS

DATE:
08-12-98

CHECKED:

DATE:

SCALE:
1 : 1

SHEET 1 OF 2

REV 9

DWG NO. 180-YYY-20YLYY1

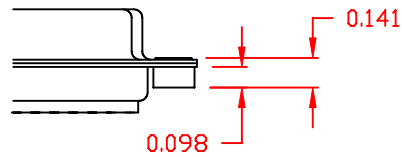
NorComp

RoHS COMPLIANT

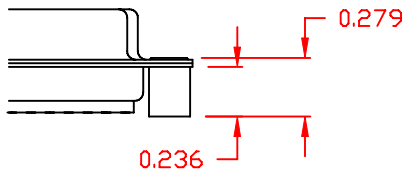
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

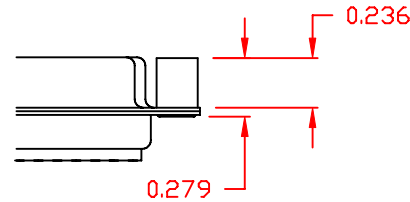
01X 0.098" (BOARD SIDE) - CN1



02X 0.236" (BOARD SIDE) - CN2



03X..... 0.236" (MATING SIDE) - CN8



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DRAWN:
C. SMITH

DATE:
03-08-06

CHECKED:

DATE:

NorComp

SCALE:
FULL

SHEET 2 OF 2

REV
9

DWG NO. 180-YYY-20YLYY1

RoHS COMPLIANT