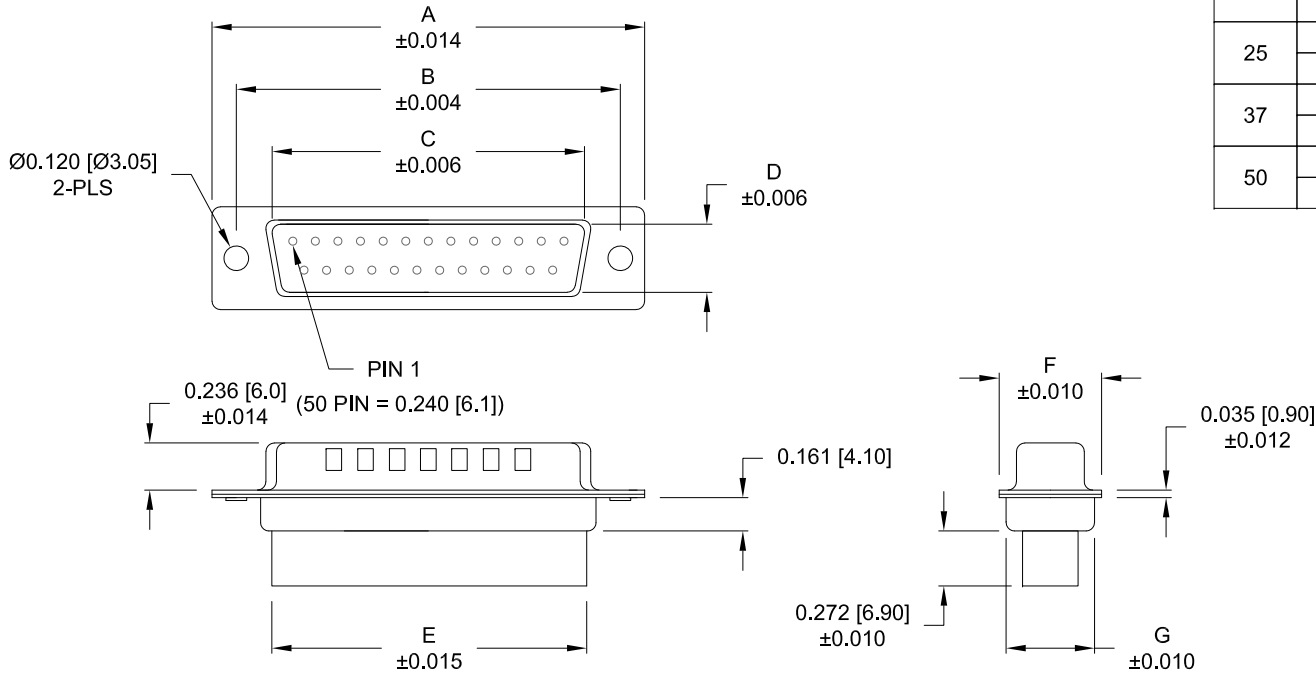


DESCRIPTION: MALE - CRIMP AND LOAD

****NOTE: CONTACTS MUST BE PURCHASED SEPARATELY****



No. OF PINS	DIMENSIONS						
	A	B	C	D	E	F	G
9	1.213	0.984	0.666	0.329	0.618	0.496	0.429
	30.80	24.99	16.92	8.36	15.70	12.60	10.90
15	1.541	1.312	0.994	0.329	0.933	0.496	0.429
	39.15	33.32	25.25	8.36	23.70	12.60	10.90
25	2.087	1.852	1.534	0.329	1.496	0.496	0.429
	53.00	47.04	38.96	8.36	38.00	12.60	10.90
37	2.728	2.500	2.182	0.329	2.142	0.496	0.429
	69.30	63.50	55.42	8.36	54.40	12.60	10.90
50	2.638	2.402	2.079	0.436	2.039	0.602	0.535
	67.00	61.00	52.80	11.07	51.80	15.30	13.60

170-YYY-17YLYY0

SERIES _____
 POSITIONS _____
 009 _____
 015 _____
 025 _____
 037 _____
 050 _____
 GENDER _____
 1 = MALE
 TERMINATION _____
 7 = CRIMP & LOAD
 SHELL PLATING _____
 2 = TIN (GROUND INDENTS)
 3 = NICKEL (GROUND INDENTS)
 RoHS COMPLIANT _____
 HARDWARE OPTIONS _____
 00 = NO HARDWARE
 01 = .098" CLINCH NUT (SOLDER SIDE)
 02 = .236" CLINCH NUT (SOLDER SIDE)
 03 = .236" CLINCH NUT (MATING SIDE)
 PLATING OPTIONS _____
 0 = NO CONTACTS

MATERIAL:



SHELL: STEEL, TIN OR NICKEL PLATED
 INSULATOR: UL 94V-O RATED, PBT-BLACK
 PROCESS TEMP: 230°C

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

UNITS = inch [mm] **DO NOT SCALE FROM DRAWING**

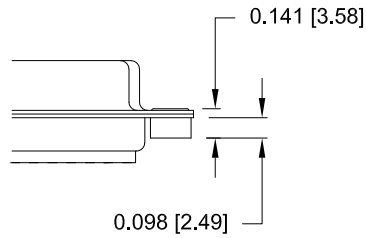
RoHS COMPLIANT

	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.		DRAWN: PAM JENKINS	DATE: 08-18-98
			SCALE: NTS	SHEET 1 OF 2
DWG NO. 170-YYY-17YLYY0				

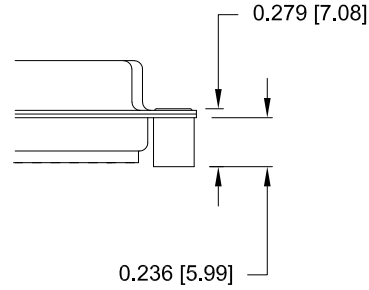
TOLERANCE:
ALL DIMENSIONS ARE ±0.010

ALL CLINCH-NUTS ARE 4-40 INTERNAL THREADS

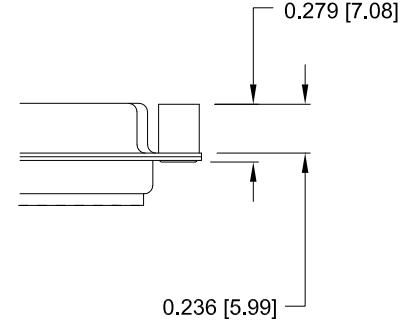
01X 0.065" (SOLDER SIDE)



02X 0.236" (SOLDER SIDE)



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



UNITS = inch [mm] DO NOT SCALE FROM DRAWING



THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF NorComp AND SHALL NOT BE REPRODUCED, COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OF SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

DRAWN:
PAM JENKINS

DATE:
08-18-98

NorComp

SCALE: NTS	SHEET 2	OF 2	REV 13
---------------	------------	---------	-----------

DWG NO. **170-YYY-17YLYY0**

RoHS COMPLIANT