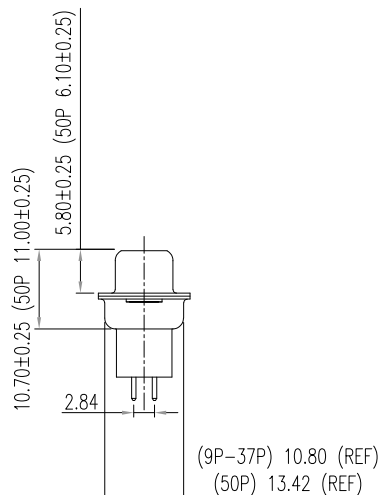
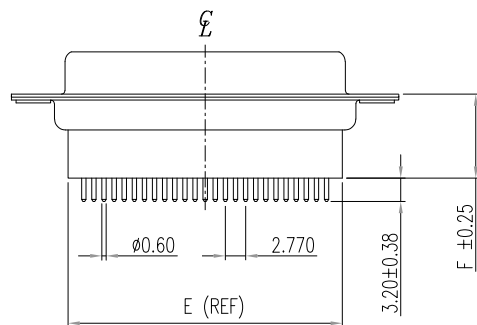
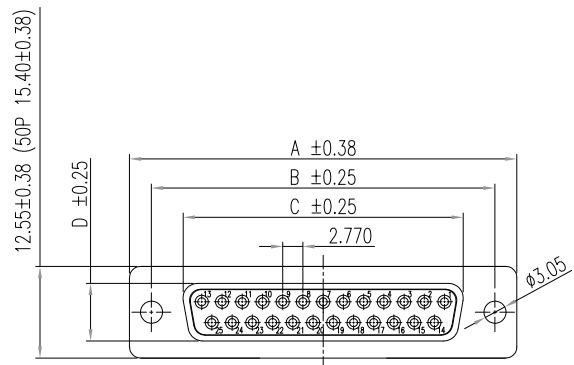
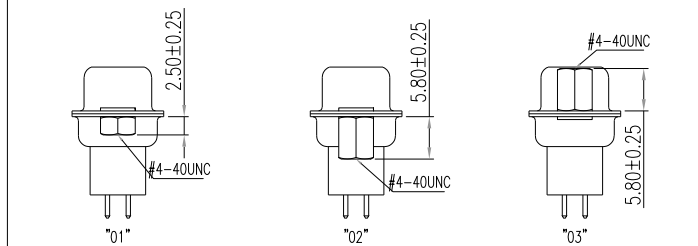


DESCRIPTION: FEMALE // DIP SOLDER // HIGH PROFILE



HARWARE OPTIONS (HEX)



DIMENSIONS (mm)

POSITIONS	A	B	C	D	E(REF)	F
9	30.81	24.99	16.33	7.90	15.45	11.45
15	39.19	33.32	24.66	7.90	24.50	11.45
25	53.04	47.04	38.38	7.90	37.83	11.45
37	69.32	63.50	54.84	7.90	54.45	11.45
50	67.00	61.10	52.20	10.90	51.85	11.40

MATERIAL:

SHELL: STEEL, NICKEL PLATED
INSULATOR: UL 94V-O RATED, PBT-BLACK
PROCESS TEMP: 230°C
CONTACTS: BRASS - GOLD PLATED
HARDWARE: NICKEL PLATED BRASS

ELECTRICAL:

CURRENT RATING: 5 AMPS
CONTACT RESISTANCE: 10 mOhms Max.
INSULATION RESISTANCE: 5,000 MOhms min.
WORKING VOLTAGE: 250VAC RMS
OPERATING TEMPERATURE: -55°C TO 100°C

172-YYY-28YLYY1

SERIES _____
POSITIONS _____
009 _____
015 _____
025 _____
037 _____
050 _____
GENDER _____
1 = FEMALE
TERMINATION _____
8 = HIGH PROFILE VERTICAL
SHELL PLATING _____
3 = NICKEL (GROUND INDENTS)
RoHS COMPLIANT _____
HARDWARE OPTIONS _____
00 = NO HARDWARE
01 = 2.50mm CLINCH NUT (BOARD SIDE)
02 = 5.80mm CLINCH NUT (BOARD SIDE)
03 = 5.80mm CLINCH NUT (MATING SIDE)
PLATING OPTIONS _____
1 = GOLD FLASH

RoHS COMPLIANT



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DRAWN:
W. ROBBINS

DATE:
08/23/1998

UNITS = mm

DO NOT SCALE FROM DRAWING

NorComp

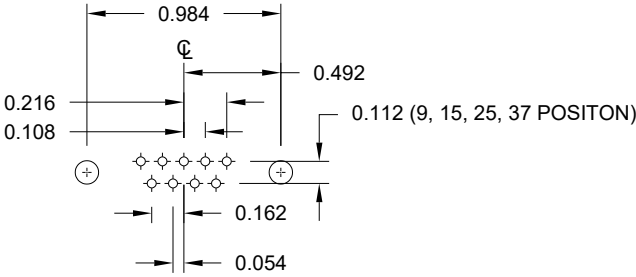
SCALE:
NTS

SHEET OF
1 2

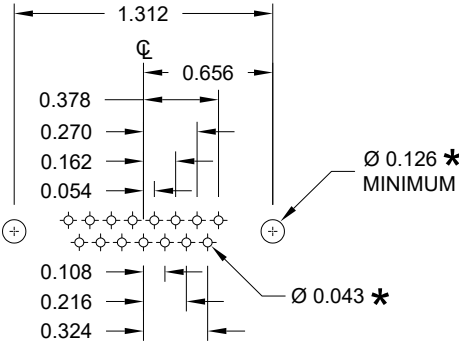
REV
22

DWG NO.

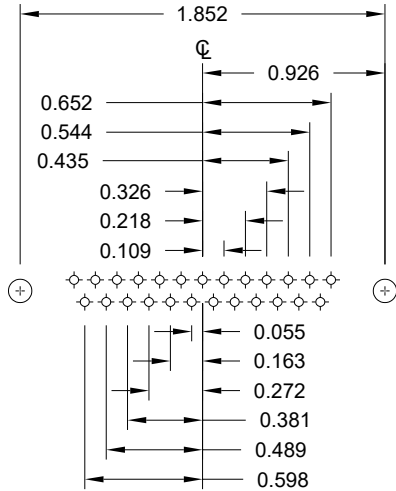
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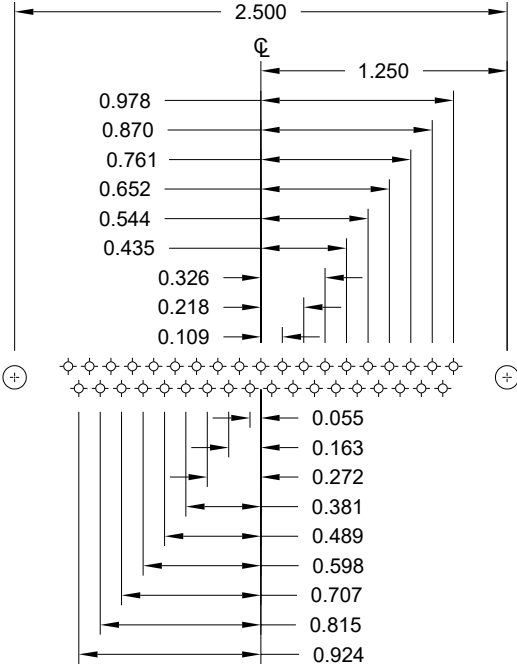
9 POSITION



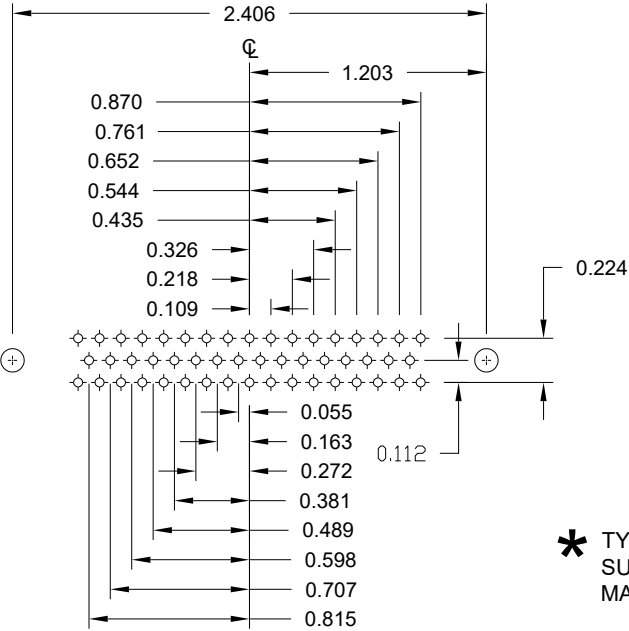
15 POSITION



25 POSITION



37 POSITION



50 POSITION

HARDWARE MOUNTING HOLES
MAY NOT BE REQUIRED DEPENDING
ON MOUNTING METHOD TO PCB

* TYP.
SUGGESTED SIZE
MAY NOT BE SUITABLE FOR ALL APPLICATIONS

RoHS COMPLIANT



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DRAWN:
W. ROBBINS
DATE:
08/23/1998

UNITS = inch

DO NOT SCALE FROM DRAWING

NorComp

SCALE: NTS
SHEET 2 OF 2
REV 22
DWG NO. 172-YYY-28YLYY1