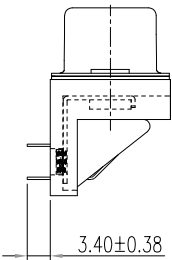
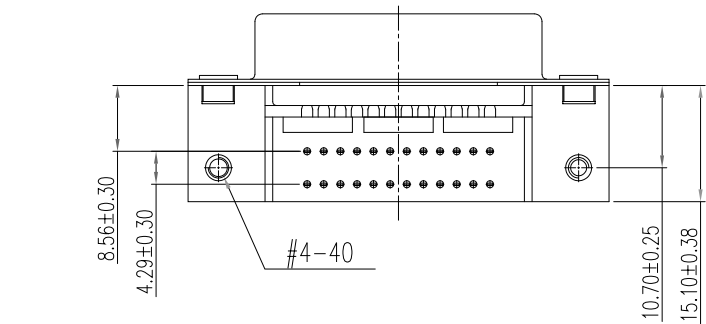
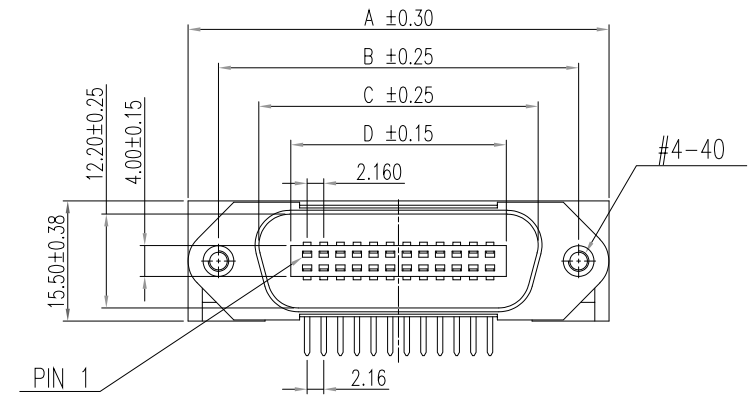


DIMENSIONS OF ALL SIZES AVAILABLE				
SIZE	A	B	C	D
14 POS.	44.00	36.00	25.50	17.20
24 POS.	54.85	46.65	36.20	27.80
36 POS.	67.98	59.70	49.00	41.00
50 POS.	83.10	74.70	64.50	56.30

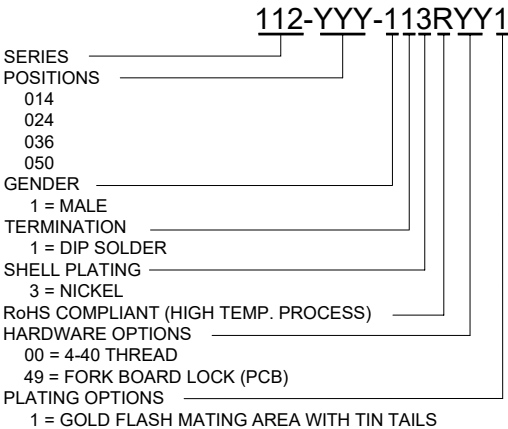


ELECTRICAL CHARACTERISTICS

VOLTAGE: 250 VAC (RMS) Max.
CURRENT RATING: 1 AMP PER CONTACT
CONTACT RESISTANCE: 30 m Ω Max.
INSULATION RESISTANCE: 1000 M Ω Min.
DIELECTRIC WITHSTANDING: 1000 VAC (RMS)
TOTAL MATING FORCE: 25 LBS Max.
TOTAL UNMATING FORCE: 2 LBS Min.
OPERATING TEMPERATURE: -55°C TO +105°C

MATERIAL CHARACTERISTICS

INSULATOR: PA9T, UL94V-0, BLUE
CONTACTS: COPPER ALLOY
CONTACT PLATING: GOLD FLASH MATING ARE
MATTE TIN ON PCB CONTACTS
CONTACT INSERTION FORCE: 25 LBS MAX.
CONTACT SEPARATION FORCE: 2 LBS. MIN.



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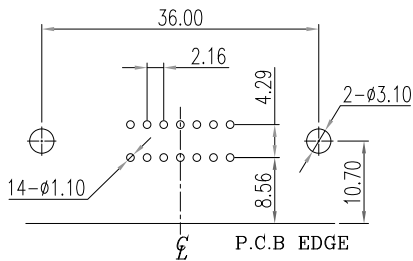
SCALE:
NTS

SHEET OF
1 3

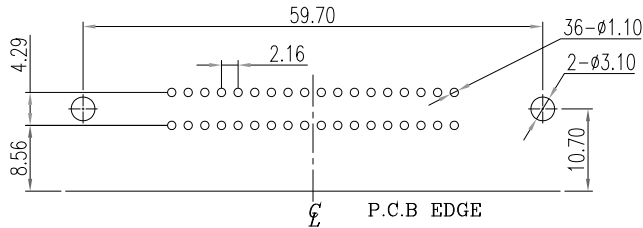
REV
3

DWG NO.

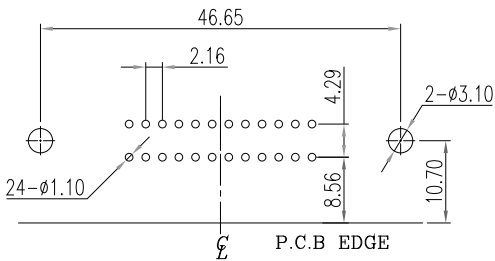
112-YYY-113RYY1



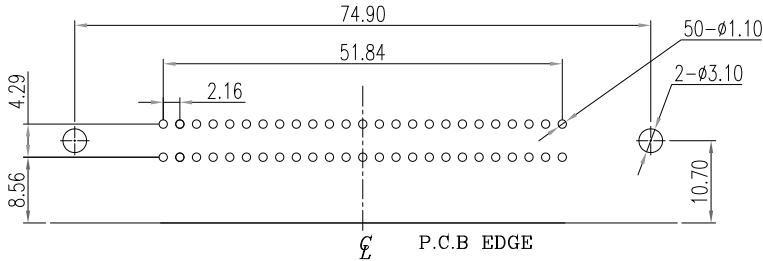
RECOMMENDED P.C.B LAYOUT 14 POS.



RECOMMENDED P.C.B LAYOUT 36 POS.

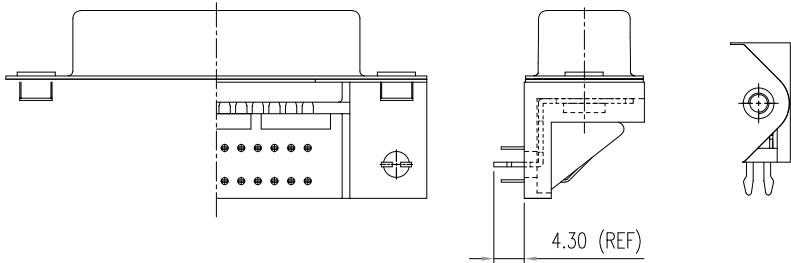


RECOMMENDED P.C.B LAYOUT 26 POS.



RECOMMENDED P.C.B LAYOUT 50 POS.

-49x HARDWARE OPTION



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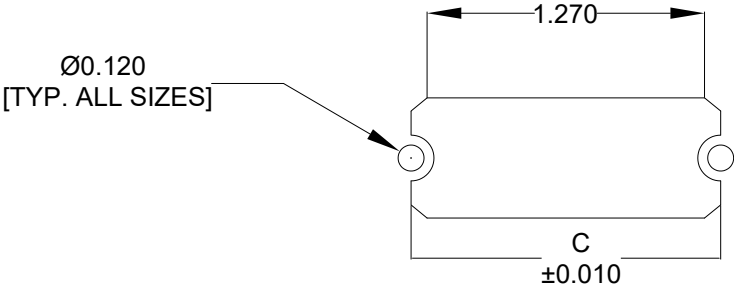
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DWG NO.

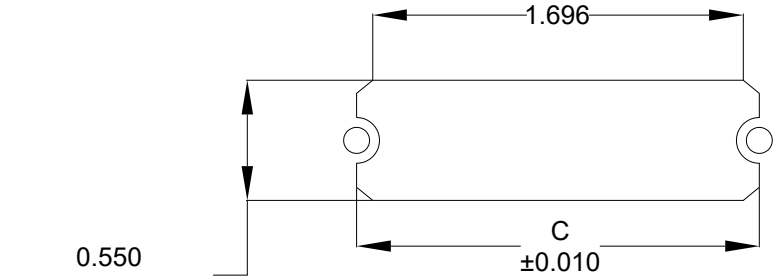
SHEET 2 OF 3

112-YYY-113RYY1

REV 3



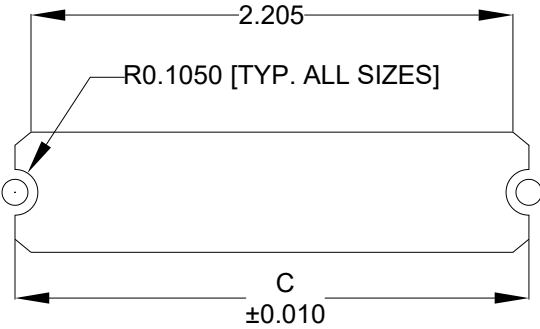
14 POSITION



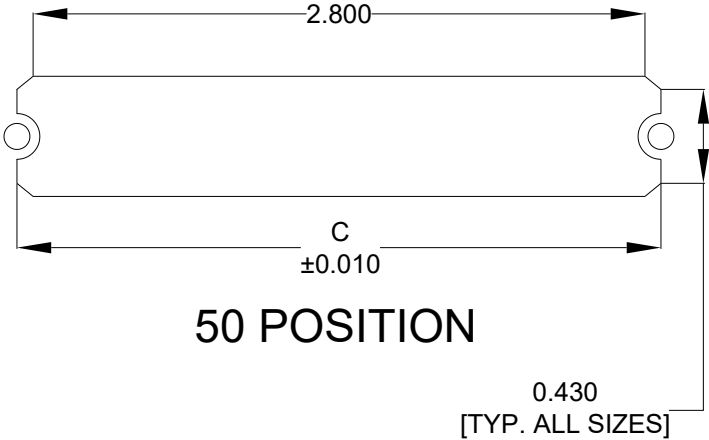
24 POSITION

NOTE DIMENSION "C" =
CENTER TO CENTER OF MOUNTING HOLES
CENTER OF RADI
OVERALL LENGTH OF CUTOUT

	014	024	036	050
C	1.417	1.843	2.352	2.947
	36.00	46.80	59.74	74.85



36 POSITION



50 POSITION

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SCALE:
NTS

SHEET 3 OF 3

REV 3

DWG NO. 112-YYY-113RYY1