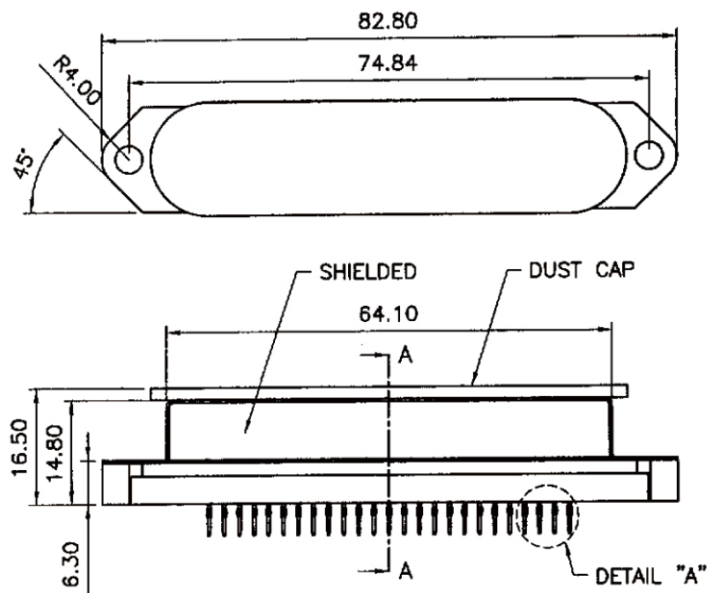
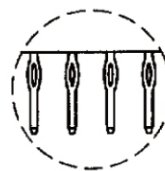
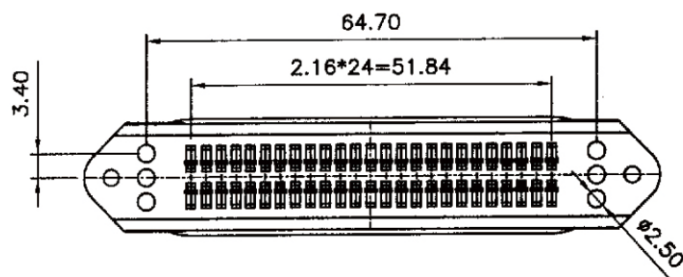
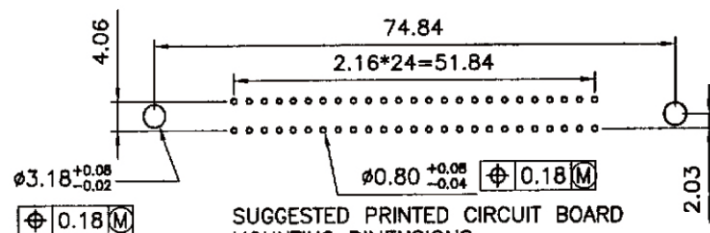


A-A SECTION



DETAIL "A"



SUGGESTED PRINTED CIRCUIT BOARD
MOUNTING DIMENSIONS
TOLERANCES: $\pm 0.05\text{mm}$

SPECIFICATION.

MATERIAL.

Insulator: P.B.T & glass fiber reinforced UL94V-0

Contacts: Brass

SHELL.

MATERIAL: STEEL

PLATING: $50\mu\text{m}$ NICKEL OVER $70\mu\text{m}$ COPPER

CONTACT PLATING.

Gold flash plating over $50\mu\text{m}$ nickel

Pressfit area: $5\mu\text{m}$ gold min. over $50\mu\text{m}$ nickel underplate

ELECTRICAL.

Current rating: 3 Amps max.

Contact resistance: 30 mohms max.

Voltage rating: 250 VAC

Dielectric withstanding voltage: min 1000 VAC

MECHANICAL.

Mating cycle: 500 cycles minimum

Operating temperature: -55°C TO $+105^{\circ}\text{C}$

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

X. $\pm$

.X $\pm$

.XX $\pm$

.XXX $\pm$

ANG $\pm$



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DESCRIPTION: