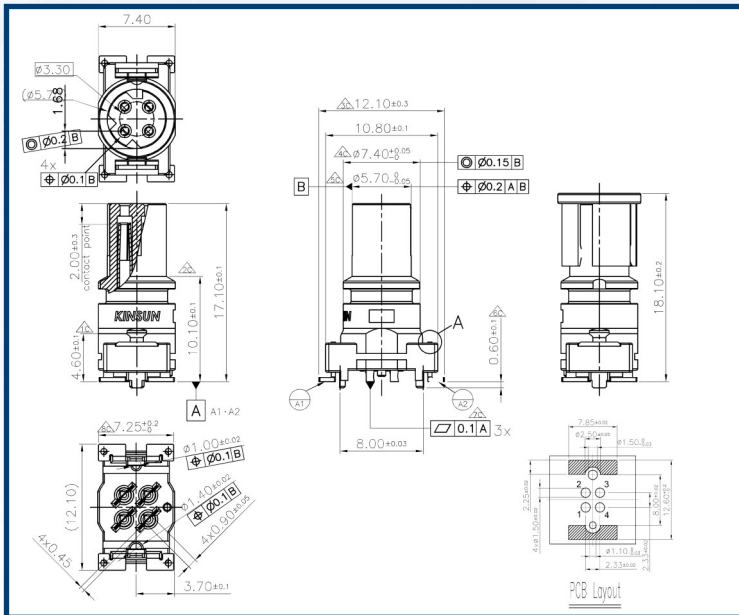




SMT M8 CONNECTOR FOR PCB



P/N: CAU-3205-S000

MECHANICAL SPECIFICATIONS:

Ground spring contact to eliminate EMI effects.

Housing made of brass, nickel plated.

Suitable for reflow process up to 260 °C .

ENVIRONMENTAL SPECIFICATIONS:

Temperature range: -40/+85 °C

Water & Dust protection: 68 (mated).

ELECTRICAL SPECIFICATIONS:

Maximum rating: 3A/50V (3&4pin).

Suitable for CAT6 data transmission.

MATERIALS:

hosing: LCP (UL94-V0).

cover: PA (UL94-V0).

Contacts: Gold over Nickel plating.

Clips: phosphor Bronze.

Options & information:

3,4,6 & 8 contacts.

The carrier can also be made as the male side.