

RELAY BASES

Cambion® offers an extensive range of pluggable Relay Bases predominately for Air and Rail applications. The range incorporates innovative design features to assist excellent termination to the PCB.

MAIN FEATURES:

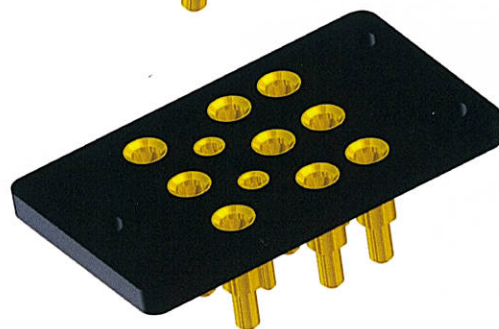
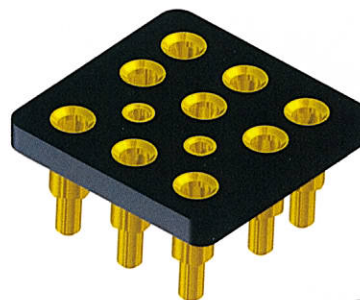
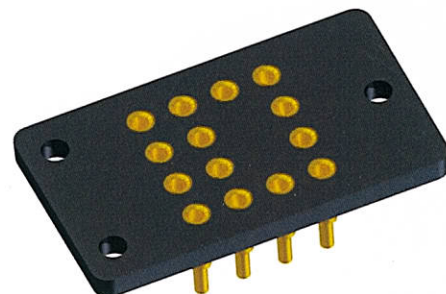
- To suit round pin format relays
- Available with mounting hardware to firmly secure to the PCB
- Also available with or without mounting ears for optimum location possibilities
- The Relay Base sockets incorporate solder reliefs to ensure a sound solder fillet when fixed to the PCB
- Bases are moulded from high temperature plastic; suitable for lead-free solder processes
- The Relay Base ensures correct contact pitch
- Relay Base sockets can be either solder mount or press-fit.
- Designed to meet all relevant specifications.
- RoHS Compliant

MATERIALS:

Carrier – High temperature plastic, suitable for lead-free solder process

Socket Bodies – Brass, BS EN12164, CuZn36Pb3, Gold plated 0.25um min. over Nickel 1.25um min. over Copper flash

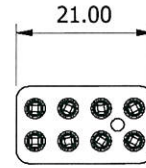
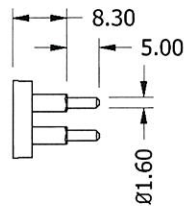
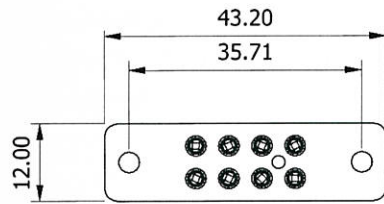
Socket Clips – Beryllium Copper, Alloy 172, HT, Gold plated 0.75um min. over Nickel flash.



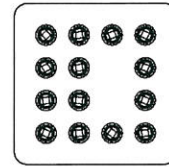
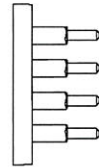
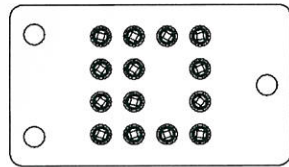
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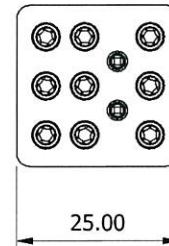
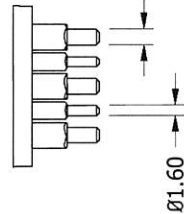
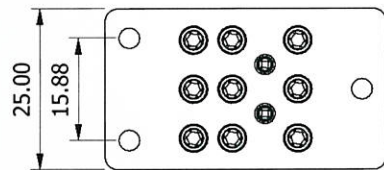
TYPICAL SCHEMATICS



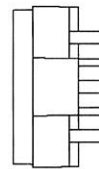
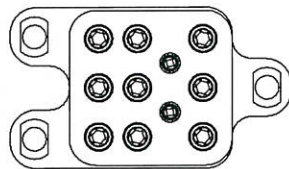
WITH AND WITHOUT
MOUNTING EARS
8 x SIZE 16



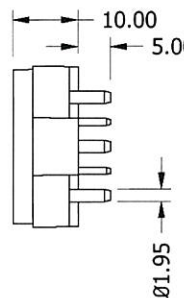
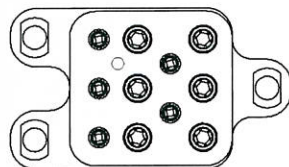
WITH AND WITHOUT
MOUNTING EARS
14 x SIZE 16



WITH AND WITHOUT
MOUNTING EARS
2 x SIZE 16
9 x SIZE 12

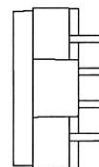
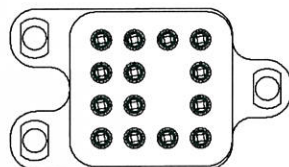


2 x SIZE 16
9 x SIZE 12



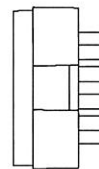
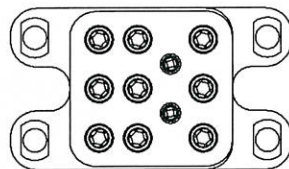
5 x SIZE 16
6 x SIZE 12

MOUNTING HARDWARE
AVAILABLE



14 x SIZE 16

OTHER STYLES AND
CONFIGURATIONS
AVAILABLE.
CONSULT FACTORY



2 x SIZE 16
9 x SIZE 12

RoHS COMPLIANT