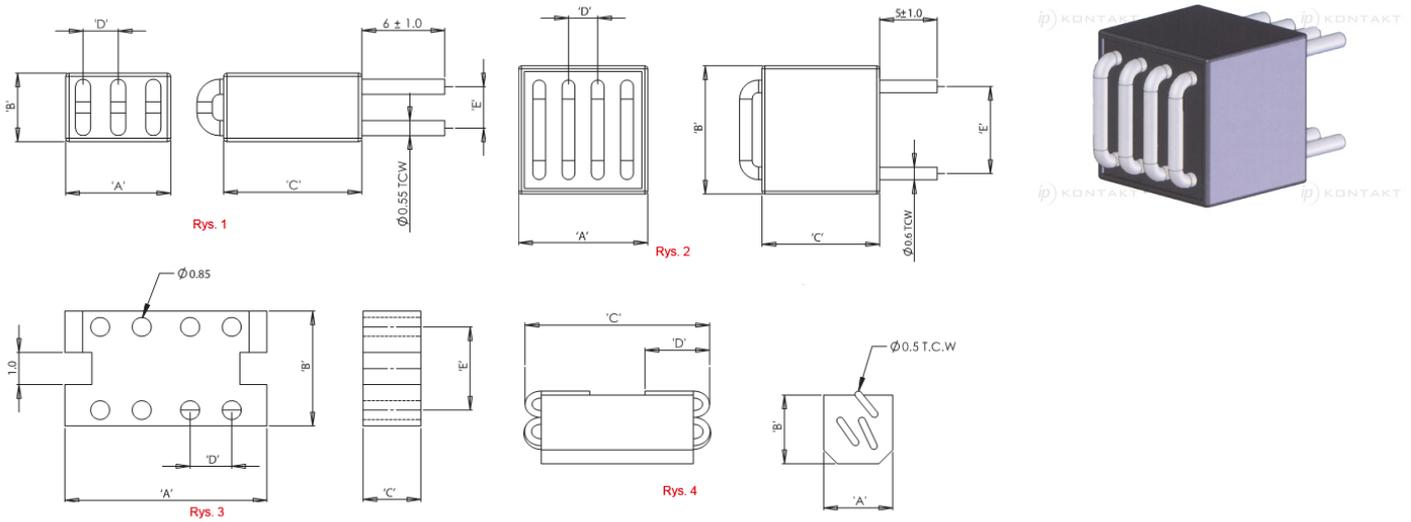


## RSH - Multiple Suppressor Beads



### Details:

- **Ferrite Material: K5B A5 RMS-303\***
- **Wire: RMS-307\***
- **Glue: RMS-301\***
- Used to filter power input pins, oscillators or logic devices using high speed clocks
- Filters low frequency input/output signals entering or exiting shielded enclosures
- Filters high frequency of medium speed docks and video signals
- Prevents oscillation in high frequency amplifiers.
- Available in a wide range of dimensions from 5 mm to 11.2 mm (see dimension A in table for reference)
- Custom sizes are available by special order
- Impedance figures are typical values and based on single turn measurements

| Symbol              | A    | B    | C    | D    | E    | Impedance @25MHz | Impedance @100MHz | Fig. | Standard pack |
|---------------------|------|------|------|------|------|------------------|-------------------|------|---------------|
|                     | [mm] | [mm] | [mm] | [mm] | [mm] | [Ω]              | [Ω]               |      | [szt./pcs]    |
| RSH5-50-85-46-K5B*  | 5    | 5    | 11   | 2    | -    | 435              | 580               | 4    | 100           |
| RSH6-76-100-50-A5   | 7.6  | 5    | 10   | 2.54 | 2.54 | 216              | 253               | 1    | 200           |
| RSH8-102-26-60-A5   | 10.2 | 6    | 2.6  | 2.54 | 2.54 | 48               | 73                | 3    | 180           |
| RSH8-112-102-112-A5 | 11.2 | 11.2 | 10.2 | 2.54 | 7.62 | 239              | 337               | 2    | 280           |