

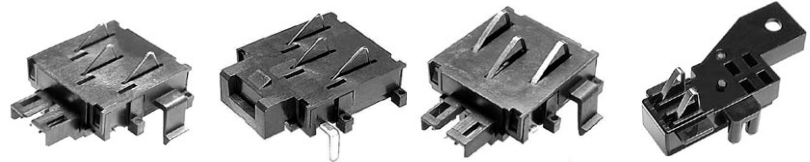
Detector connector SCN-1503 Series

Features

- ◇ Connection of various cartridge or media.
- ◇ High reliability by gold plated or clad contact.

Applications

- ◇ Printers, audiovisual products, etc.



Products Line , Typical Specifications

No	Products No.	No. of contacts	Fixing method	Max rating (Resistive load)	Contact resistance	Electrical life
1	SCN-1503	3	Snap in	100 mA 5 V DC	1 ohm	10,000 cycles
2	SCN-1503-1	3	P C B mounting	100 mA 5 V DC	1 ohm	500 cycles
3	SCN-1903	3	Snap in	100 mA 5 V DC	1 ohm	900,000 cycles
4	SCN-2002	2	P C B mounting	100 mA 5 V DC	1 ohm	5,000 cycles

Dimensions

Unit : mm

No	Style	P.C.B mounting hole Dimensions (TOP VIEW)
1	<p>SCN-1503</p>	
2	<p>SCN-1503-1</p>	

No	Style	P.C.B mounting hole Dimensions (TOP VIEW)
3	<p>SCN-1903</p>	
3	<p>SCN-2002</p>	

DXF data is not exhibited as products are all custom-made

Notes

1. The appearance and specifications of the product may be modified without prior notice to improve its performance.
2. This catalog shows only outline specifications. When using the product, please obtain formal specifications.
3. Please see appendix [Cautions in Using Connectors].
4. This connector is not washable.
5. In manual soldering, consideration should be given to apply the soldering iron to the tip of the terminal so that unusual pressure is not applied to the terminal.
6. Please do not apply pressure for 1 minute after soldering.
7. Care shall be taken not to attach flux on the terminal portion.