

# Flexxon Memory Card Connector

A Perfect Match For High Quality Memory Card



With popular demand of removal storage media card, especially microSD and SD card, a reliable card connector has become relatively critical. Flexxon, as a world leading memory storage solution provider, is not only supplying high quality memory card but also providing reliable card connector to its customer. Flexxon memory card connector is well-known of its advance features such as high performance, safety design, durability and environmental friendly.



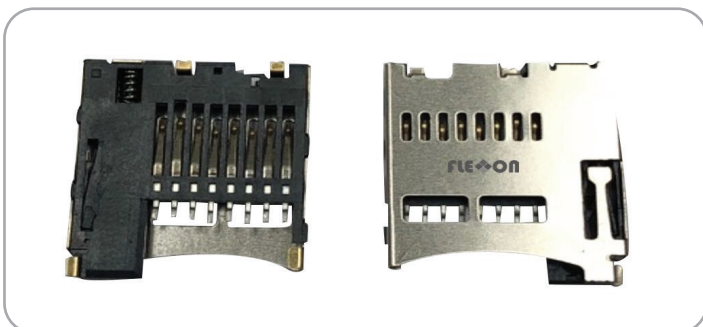
## High Performance

- > Industrial temperature range  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$ .
- > Insertion/withdrawal speed at  $25 \pm 3 \text{mm/min}$  and force at 40N max.
- > Gold-plated bevelled contacts secure electrical connection.

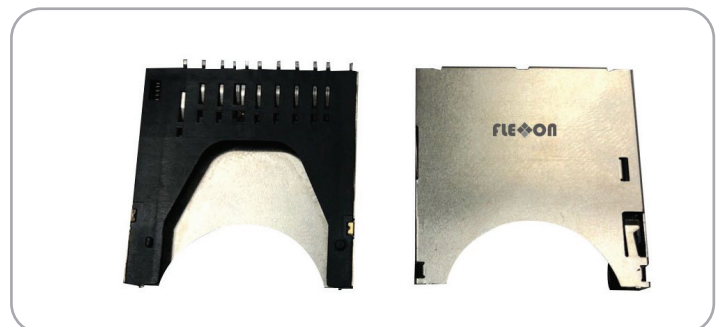


## Safety Design

- > Metal-shielded cover.
- > Polarization features to prevent incorrect card insertion.
- > Mechanism prevents card from flying out upon ejection.



microSD Card Connector



SD Card Connector



## Quality Assurance

- > Fully automated production to secure high quality consistency.
- > 100% automated in-line inspection.
- > 14 types stringent reliability test.



## Environmental Friendly

- > Halogen and lead free.
- > RoHS compliance.
- > REACH compliance.

## Versatile Application



Mobile devices



Healthcare



Audio/TV



Energy/Industrial



Infrastructure



Automotive



Game



Home



Motorcycles

## Customization Services

- > Beside push-push type microSD and SD card connector, we also provide combo card (microSD+SIM) connector, SIM card and smart card connector etc.
- > We provide customization service to meet individual customer's requirement, please contact us for a pleasant discussion.