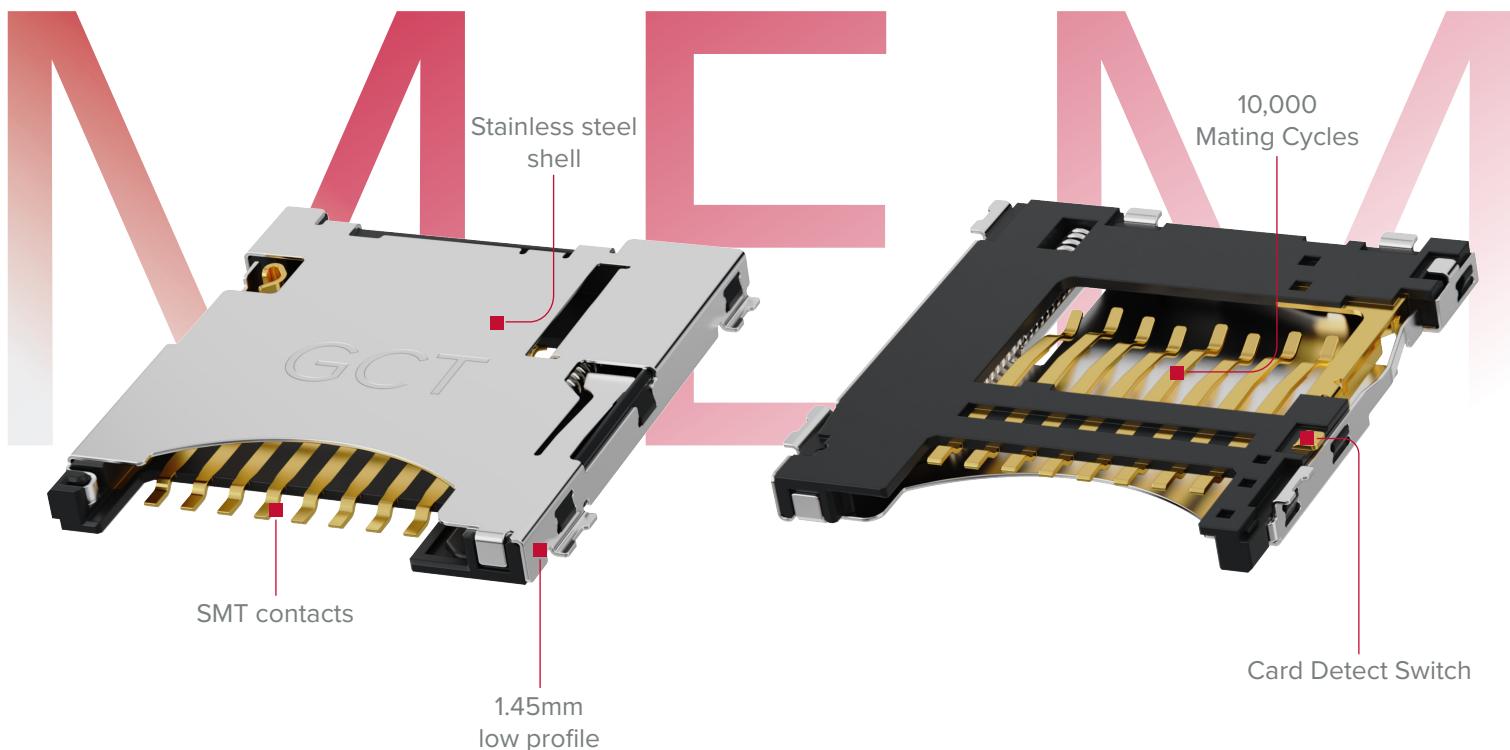


# MEM2090 — 10K Cycle Push-Push MicroSD Socket

## key features

- 10,000 Mating Cycles
- Push-Push ejector mechanism
- 1.45mm profile
- Normally open card detect switch

Ideal for applications where reliability is key. MEM2090 is tested to an extended life of 10K mating cycles which is 2x the industry standard. Designed for top of PCB use, without TH location pegs to allow maximum tracking and with a normally open card detection switch.



## Product Specifications

Low Profile	Card Insertion	Mating Cycles	Operating Temp	Real Estate	PCB Mount Type	Shell & Latch
1.45mm	Push-Push	10,000	-40°C to +85°C	200.2mm <sup>2</sup>	Top	Stainless steel

## Applications

↗ [gct.co/connector/mem2090](https://gct.co/connector/mem2090)



Logistics tracking



Digital Cameras



Aerial Drones



Security Camera