

**SPECIFICATIONS:**

Insulation Resistance: 1,000MΩ min. at 500V DC  
 Withstanding Voltage: 500V AC for 1min  
 Voltage Rating: AC 50Vrms  
 Current Rating: 0.5A  
 Contact Resistance: 80mohms initial  
 Operating Temp.: - 40°C ~ +85°C  
 Mating Cycle: 10,000 times

**PART NUMBER:**

**PJS008U-300X-0**

Series Name	↑
8 Pins Micro SD	↑
Pick & Place Cap: 1 = With Cap 0 = Without Cap	↑

**MATERIALS AND FINISH:**

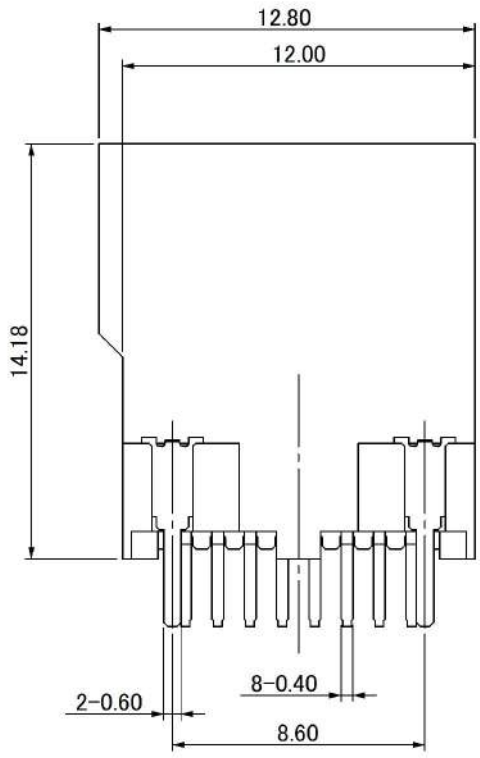
- Contacts: Ni-Au/SnCu Alloy
- Insulator: LCP
- Metal Shell: Stainless Steel

**FEATURES:**

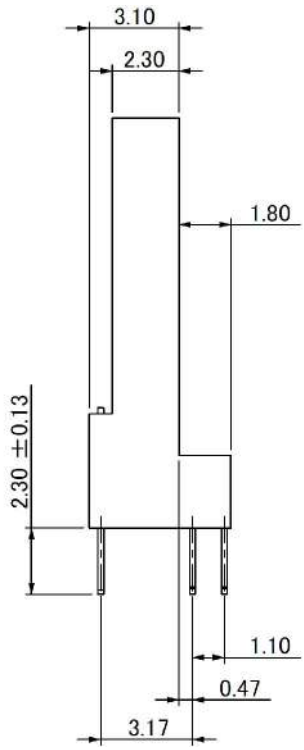
- Vertical SMT mount
- Low operating temperature tolerance (-40°C)
- RoHS and REACH Compliant



**OUTLINE DIMENSIONS (mm):**



**Front View**



**Side View**