# 9155 Ultra-Low Profile Battery



### **GENERAL DESCRIPTION**

The AVX Interconnect group has released a new ultra-low profile 3 amp per contact connector for battery pack or slide-in module applications. The compressed "Z" axis height of 1.3mm leads the industry from a profile standpoint. The initial product is in a 2 & 3 position configuration with other sizes expected to follow. The connector has an integral end block to act as a mechanical stop.

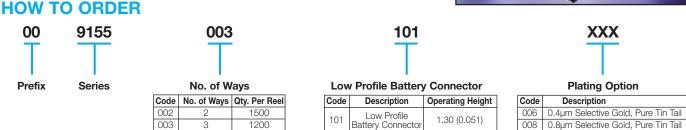
### **APPLICATIONS**

- Cellular Phones
- Handheld Devices
- Industrial Modules
- Medical Electronics

# KEY FEATURES AND BENEFITS

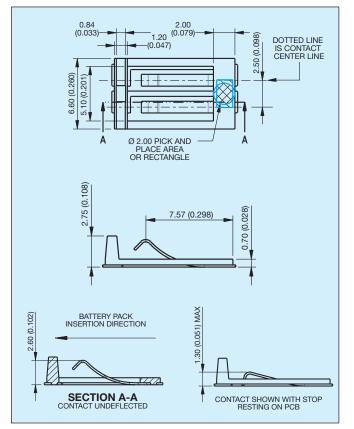
- Ultra-Low Profile
- 3 amps/contact
- Integral End Stop
- 5k mating cycles



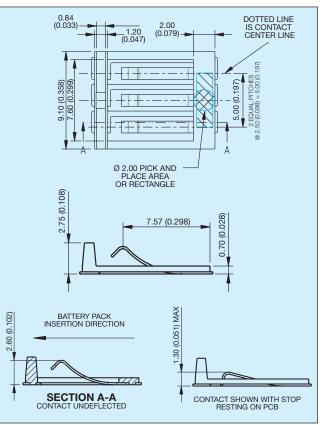


RoHS

## 2 Way Low Profile Battery Connector

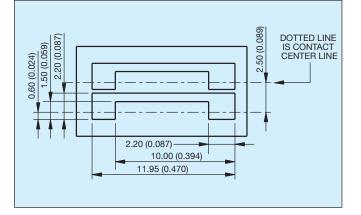


# **3 Way Low Profile Battery Connector**





## 2 Way Low Profile Battery Connector PCB Layout



### 3 Way Low Profile Battery Connector PCB Layout

