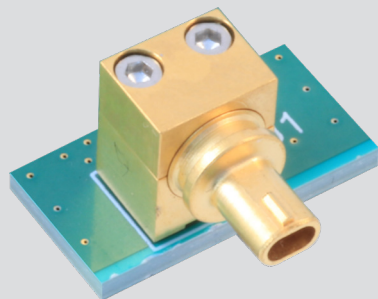


"ZERO-CROSSTALK" VersaLink™ Bridge Board Connectors



853-054 Quick Disconnect, Right Angle, Pin Board Level Jack



PART NUMBER DEVELOPMENT				
Sample Part Number		853-054	-1	G -140
Series	853-054 = Quick Disconnect, Right Angle, Board Level, Pin Jack			
Style	-1 = Solder Mount -2 = Screw Mount			
PC Tail Finish	S = Solder Dipped in 63/37 Tin-Lead G = Gold Plated			
PC Tail Length	Length in inches .035 (0.89)/.000 (0.00) -155, -140, -110, -080			

VERSALINK BRIDGE

MATERIALS AND FINISHES

- Contacts: copper alloy/gold
- Insulators: superior rigid dielectric
- Body: copper alloy/gold

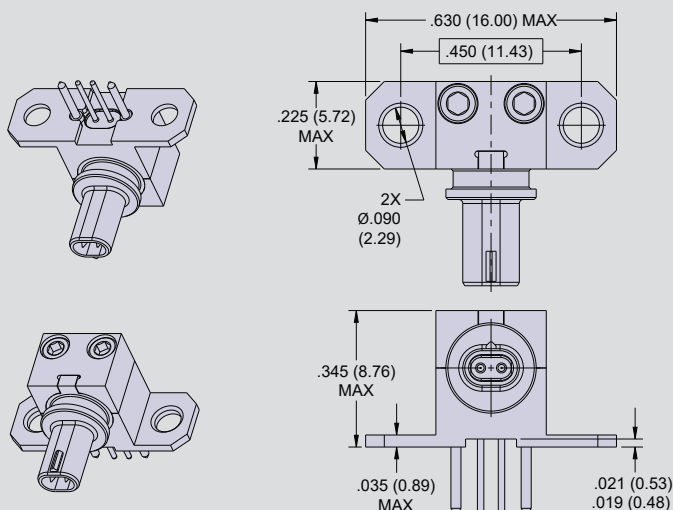
PERFORMANCE SPECIFICATIONS

- Impedance: 100 Ohms
- DWV: 500 Vrms
- IR: 5000 megaOhms min at 200 Vdc
- Operating temperature: -65°C to 150°C
- Mates with 853-051

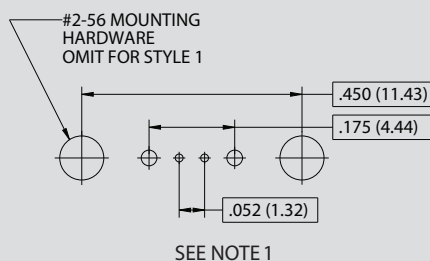
NOTES

1. See application note AN0005 for optimal PCB layout.

853-054 VERSALINK QDC SCREW MOUNT JACK



PCB LAYOUT



853-054 VERSALINK QDC SOLDER MOUNT JACK

