



Future Bus / Hard Metric Series

KLS1-HBC2 (2.00 Hard Metric Female 90 & Type A and Type C)

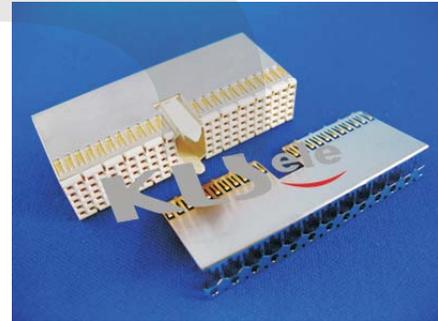
UL approval

Material:

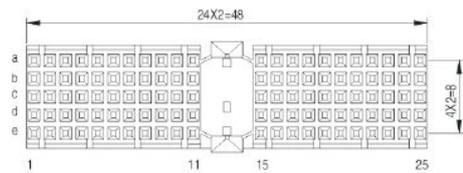
- Housing: LCP UL94V-0
- Contacts: Male-Brass / Female-Phosphor Bronze
- Press-in force: 100N/pin Max
- Retention force: 20N/pin Min
- Current Rating: 1.5A at 20°C, 1.0A at 70°C
- Test Voltage: 750 Vrms
- Contact Resistance: 20m(ohm) Max
- Operating Temperature: -55°C~+125°C

Features:

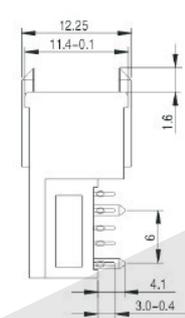
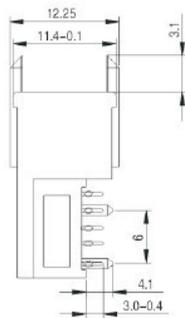
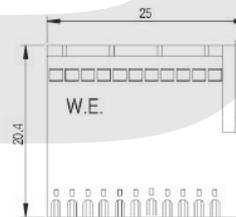
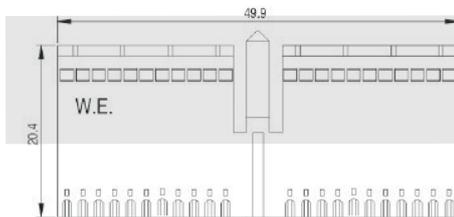
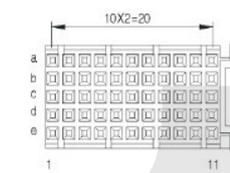
- * Type A right angle female connector provides 110 contact in a 5 row x 25 position fully loaded configuration. The MPC provides alignment guide and accepts optional coding keys. This connector is used in the J1 and J4 position of the Compact PCI daughter board.
- Right angle female half-size type C connector is polarized and provides 55 signal contacts in a 5 row x 11 position fully loaded configuration.
- * Optional pre-assembled upper and lower ground return shield are also provided or could be ordered separately.



Type A



Type C



Recommended P.C.B. layout

