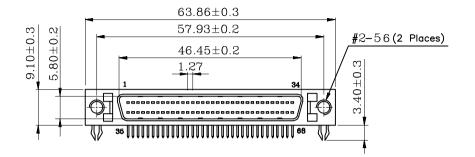
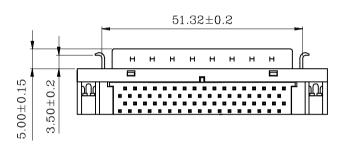
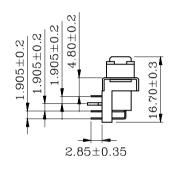
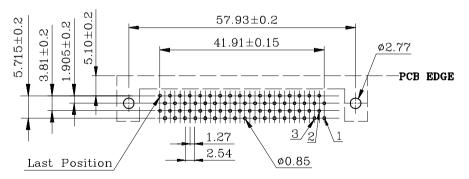


* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: UNIT: MM









PCB Layout (B)



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2002/95/EC AND 2002/96/EC FOR RoHS COMPLIANCY.



- 1. MATERIALS:(RoHS Compliant)
- 1.1 Housing And Cover: Plastic Thermoplastic L.C.P UL94V-0 Black
- 1.2 Contacts: Phosphor Bronze Gold Selective Plated
- 1.3 Front Shell: Steel Nickel Plated Over Copper
- 1.4 Bracket: Steel Nickel Plated Over Copper
- 1.5 Boardlock: Brass Tin Plated Over Copper
- 2. ELECTRICAL CHARACTERISTICS
- 2.1 Contact Current Rating: 0.5 Amp
- 2.2 Dielectric Withstanding Voltage: 500 AC
- 2.3 Insulation Resistance: $>500M\Omega/Min$
- 2.4 Contact Resistance: $35m\Omega/Max$
- 2.5 Operation Temperature: -55°C ~ +85°c
- 3. SOLDER DIPPING
- 3.1 260°C, 10 Seconds, or Twice
- 3.2 263°C, 5 Seconds, Up Two Times
 (The preheat temperature is below 100°C component surfaces within 60 seconds)

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HALEY 03-27-15

APPROVED DATE

SCALE SHEET OF REV:

1 OF 1

3.0

DATE

MH CONNECTORS, DIVISION OF EDAC 1 : 1 DRAWING No

DRAWN

DRAWING No 3700-0121-01