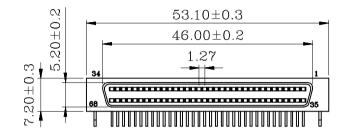
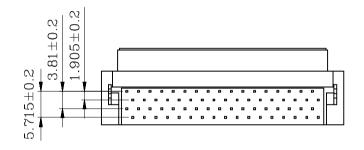
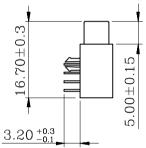


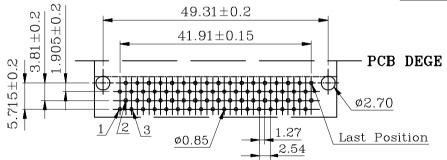
\* UNLESS OTHERWISE SPECIFIED TOLERANCES ON DECIMAL IS: UNIT: MM



- 1. MATERIALS: (RoSH Compliant)
- 1.1 Housing And Cover: Plastic Thermoplastic P.B.T UL94V-0 Black.
- 1.2 Contacts: Phosphor Bronze Gold Selective Plated.
- 1.3 Boardlock: Brass Tin Plated Over Copper.







## 2. ELECTRICAL CHARACTERISTICS:

- 2.1 Contact Current Rating: 0.5 Amp.
- 2.2 Dielectric Withstanding Voltage: 500V AC.
- 2.3 Insulation Resistance:  $>500M\Omega/Min$ .
- 2.4 Contact Resistance:  $35m\Omega/Max$ .
- 2.5 Operation Temperature: -55°C ~ +85°C.

PCB Layout

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DRAWN
HALEY
DATE
11-26-13

APPROVED
DATE



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



MH CONNECTORS LTD.

SCALE SHEET OF REV:
1 OF 1 1.0

DRAWING NO
3700-0100-15