

NEW



MPSBWS Series SMT Walled Latching Straight/Vertical Pin Headers

4-50 Ways Available

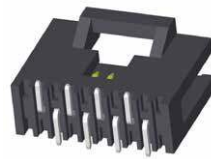
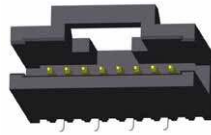
Mates with MH545 Housings

Contact 0.40mm Square Pin

Temperature Range -40°C to +125°C

Insulation Resistance 1,000MΩ

Standard Gold Plated on Contact Area



Current Rating 2A AC

Withstanding Voltage 900VRMS

Voltage Rating 300VRMS

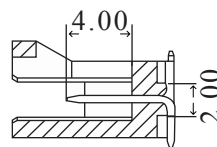
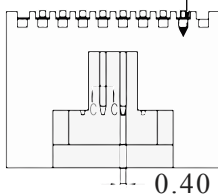
PA9T UL 94VO Black

RoHS Compliant

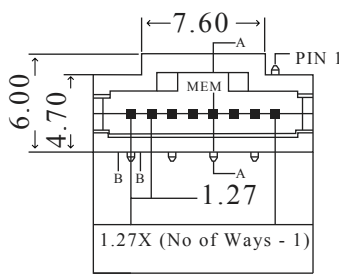


Outline Dimension

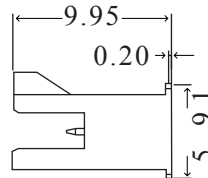
PIN 1 Marking



SECTION A-A



1.27 X (No of Ways - 1) - 460

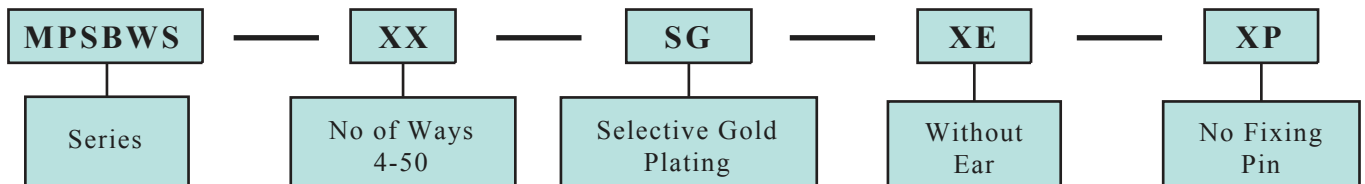
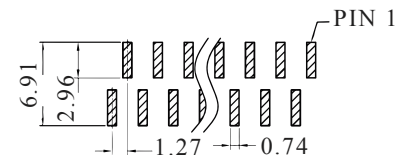


Mating Connector



MH545

Recommended PCB Layout



MEMCON (Asia) Limited
 Units 5/6 6/F Westley Square
 48 Hoi Yuen Rd Kwun Tong Hong Kong
 T +852 3741 1411 F +852 3747 8980
 www.memcon.asia sales@memcon.asia
 GB Issue 1

MEMCON Limited
 Unit 8 Campus Five Third Avenue Letchworth
 Hertfordshire SG6 2JF United Kingdom
 T +44 1462 371477 F +44 1462 677499
 www.memcon.eu sales@memcon.eu
 MEMCON[®] is a registered trade mark of Memcon Limited

MEMCON North America
 6000 Red Arrow Hwy Unit
 Stevensville Michigan 49127 USA
 T +1 269 281 0478 F +1 269 593 5952
 www.memcon.net sales@memcon.net