Customer Information Sheet

SPECIFICATION:

MATERIAL:
- MOLDING: PART, UL94V-0, BLACK
- CONTACT: BRASS

FINISH: 0.76-1.52μ NICKEL ALL OVER,
0.012μ MIN GOLD ON CONTACT AREA,
2.54-5.08μ 100% TIN ON TAILS

ELECTRICAL:
- CURRENT RATING: 1A
- CONTACT RESISTANCE: 20mΩ MAX
- INSULATION RESISTANCE: 1000mΩ MAX
- VOLTAGE PROOF: 500V AC FOR ONE MINUTE

MECHANICAL:
- DURABILITY: 500 CYCLES

ENVIRONMENTAL:
- OPERATING TEMPERATURE: -40°C TO +105°C
- PACKING:

NOTE: FOR COMPLETE SPECIFICATION, SEE COMPONENT SPECIFICATION 0219XX (LATEST ISSUE)

RECOMMENDED PCB LAYOUT
(TOLERANCE: ±0.05)

1.27 x No. OF CONTACTS - 11 ±0.30

ORDER CODE:
M50-353XX42

No. OF CONTACTS: 02 TO 06, 08, 10, 20

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TITLE: 1.27mm PITCH, SMT VERTICAL PIN HEADER

M50-353XX42
Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Harwin:
M50-3530442  M50-3530842  M50-3530542  M50-3531042  M50-3532042  M50-3530642  M50-3530342  M50-3530242