

(1.00 mm) .0394"

MB1 SERIES

EDGE CARD SOCKET WITH GUIDES

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?MB1

Insulator Material:

Black LCF Contact Material:

BeCu

Plating: Sn or Au over 50 μ" (1.27 μm) Ni Current Rating:

2.2 A per pin

(6 pins powered)

Operating Temp Range:
-55 °C to +125 °C

Insertion Depth:

(5.26 mm) .207" to (6.10 mm) .240"

RoHS Compliant:

PROCESSING

Lead-Free Solderable:

SMT Lead Coplanarity:

(0.10 mm) .004" max (20-30) (0.15 mm) .006" max (40-50) (.004" sténcil solution may be available; contact IPG@samtec.com)

RECOGNITIONS

For complete scope of recognitions see www.samtec.com/quality



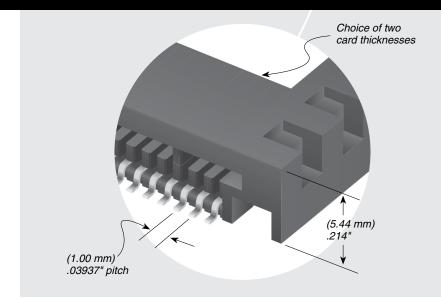
ALSO AVAILABLE (MOQ Required)

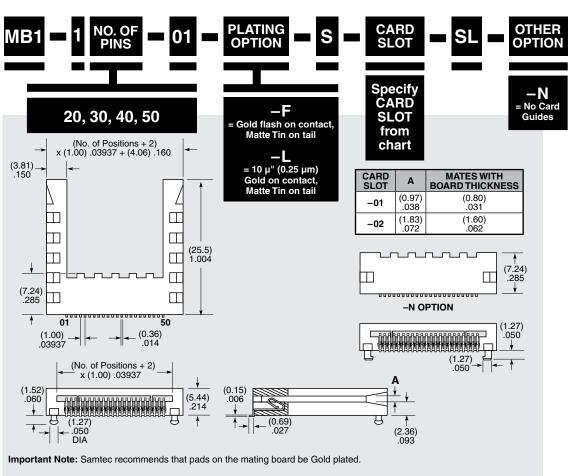
· Other platings

Mates with:

(0.80 mm) .031" PCB,

(1.60 mm) .062" PCB





Some sizes, styles and options are non-standard, non-returnable.

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