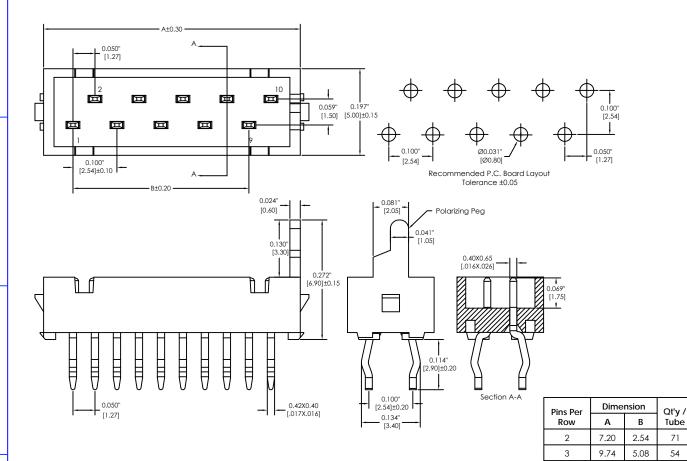
## Major League Electronics .050" Staggered cl Male On Board Connector - Thru Hole



# Ordering Information

02, 03, 04, 05, 06, 07, 08, 09, 10

#### Specification

MICRO - 07 - XX - LF

Pins Per Row

#### **Electrical:**

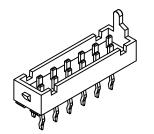
Rated Current: 1.0AMP

Contact Resistance:  $20m\Omega$  max Withstand Voltage: 500V AC/DC Insulation Resistance:  $1000M\Omega$  min Operation Temperature: -40°C to +105°C

#### Material:

Contact Material: Phosphor Bronze Contact Plating: Sn Over Ni

Insulator Material: PBT+15%GF(UL94V-0), Red Packing: Tube without Pick and Place Pad



Mates with: Micro-01 (Board To Board), Micro-02 (Board To Board), Micro-03 (Board To Board)

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

Termination:

PCB

ONE PLACE DECIMALS ±.100
TWO PLACE DECIMALS ±.010
THREE PLACE DECIMALS ±.005
FOUR PLACE DECIMALS ±.0020

UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES [MM] TOLERANCES ARE:



MICRO-07 SERIES

.050" Staggered cl Male On Board Connector Thru Hole Straight With Kinked Pins & Polarizing Peg

Lead Free

26 AUG 10

Scale NTS Revision

Tube

71

54

44

37

31

28

25

22

20

12.28

14.82

17.63

19.90

22.44

24.98

27.52

5

6

8

9

10

7.62

10.16

12.70

15.24

17.78

20.32

22.86

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Sheet 1/2

В

# Revisions

Revision B - (12th May 2011)

Amendment to part number for entire series, Total Pins has been changed to Pins Per Row.

Therefore MICRO-XX-**04** is now MICRO-XX-**02** (4 total pins now equals 2 pins per row in part number).

## Was:

Total Pins 04, 06, 08, 10, 12, 14, 16, 18, 20

### Now:

Pins Per Row 02, 03, 04, 05, 06, 07, 08, 09, 10

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

MICRO-07 SERIES

.050" Staggered cl Male On Board Connector Thru Hole Straight With Kinked Pins & Polarizing Peg

26 AUG 10

Scale NTS

Revision

Sheet

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UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES [MM] TOLERANCES ARE:

ONE PLACE DECIMALS ±.100
TWO PLACE DECIMALS ±.010
THREE PLACE DECIMALS ±.005
FOUR PLACE DECIMALS ±.0020
ANGLES



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