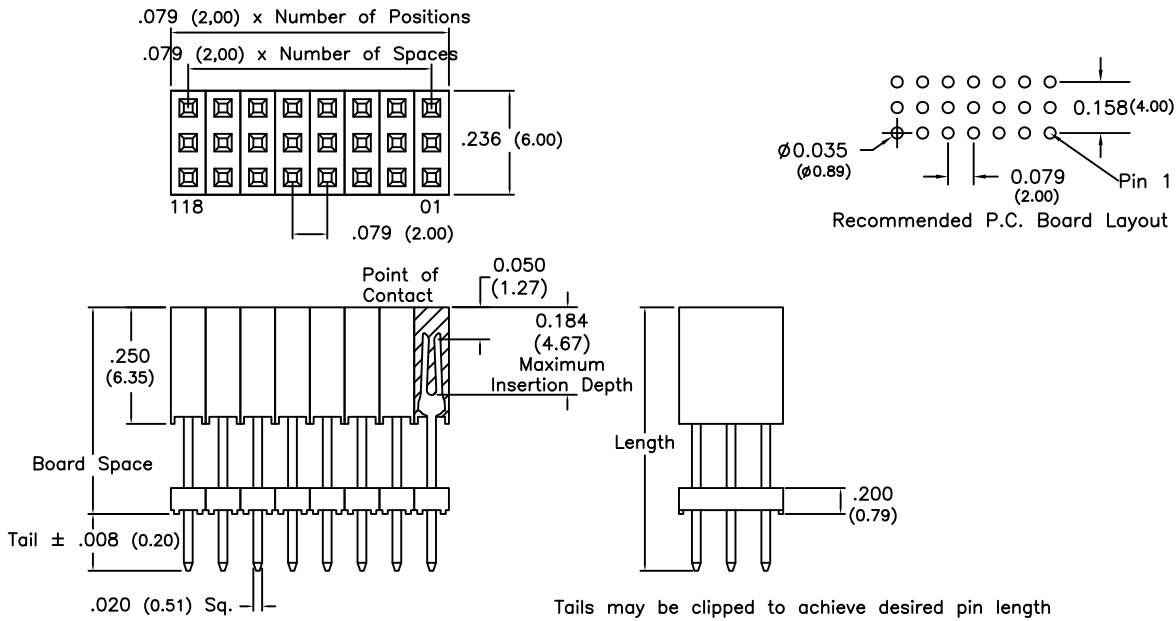


Major League Electronics .079 cl Board Stacker Socket Strips - using .020"sq. pins



Ordering Information

BSSQ-2 - - T - - - - - - - LF

Pins Per Row: 01 - 40
 Row Specification: T = Triple Row

Every Other Pin Filled
 Leave blank if not needed
 E = Filled

Polarized Position
 Leave blank if not needed
 If required, specify empty pin position, e.g. 012 for Pin 12

Lock Tight "LT" Option
 Leave blank if not needed
 LT = With

Pin Options		
Board Space	Tail Length	
.329	8.36mm	.085 2.16mm 02
		.129 3.28mm 04
		.205 5.21mm 06
		.361 9.17mm 08
		.521 13.23mm 10
.408	10.36mm	.124 3.15mm 12
		.284 7.21mm 14
		.442 11.23mm 16
.487	12.37mm	.126 3.20mm 18
		.363 9.22mm 20
.566	14.38mm	.284 7.21mm 22
.645	16.38mm	.205 5.21mm 24
.724	18.39mm	.126 3.20mm 26

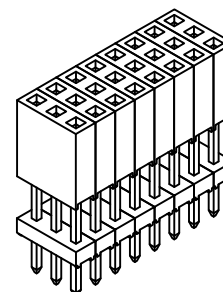
Plating Options	
G	10µ Gold on Contact Area / Flash on Tail
GT	10µ Gold on Contact Area / Matte Tin on Tail
H	30µ Gold on Contact Area / Matte Tin on Tail
T	Matte Tin All Over

Specifications

Current Rating: 2.0 Ampere
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding: 500V AC
 Contact Resistance: 20 mΩ Max.
 Insertion Force - Single Contact only - H Plating:
 4oz. (1,11N) avg with .0197 [0.50mm] sq. pin
 Withdrawal Force - Single Contact only - H Plating:
 3oz. (0,83N) avg with .0197 [0.50mm] sq. pin
 Operating Temperature: -40°C to + 105°C
 Max. Process Temperature:
 Peak: 260°C up to 10 secs.
 Process: 230°C up to 60 secs.
 Wave: 260°C up to 6 secs.
 Manual Solder: 350°C up to 5 secs.

Materials

Contact Material: Phosphor Bronze
 Insulator Material: Nylon 6T
 Plating: Au or Sn over 50µ" (1,27) Ni



Mates with:
 SSHS,
 SSHR,
 SH,
 BSSH,
 BSSQ,
 SSHSM,
 SSHQ,
 SSHQR

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

BSSQ-2-T SERIES

.079cl Triple Row
 Board Stacker Socket Strips

19 MAR 07

Scale
 NTS

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
 35°



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Revision
 B

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Revisions

Revision B - 5th Nov 2010

Addition of cross section, detailing maximum insertion depth and contact point.

Update to show withdrawal and insertion force.

Products cut to specific sizes are uncancellable/nonreturnable

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BSSQ-2-T SERIES

.079cl Triple Row
Board Stacker Socket Strips

19 MAR 07

Scale
NTS

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
±.5°



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