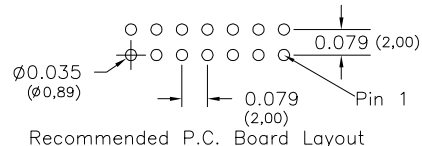
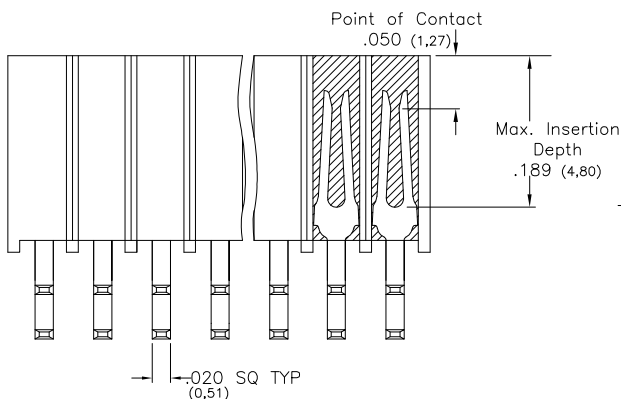
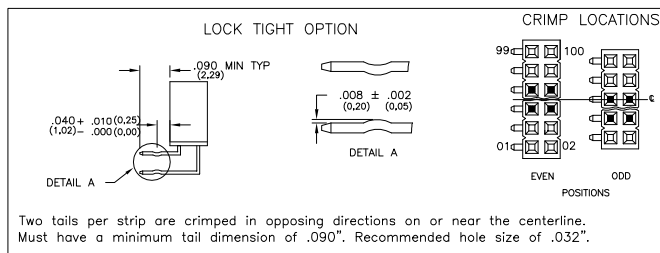
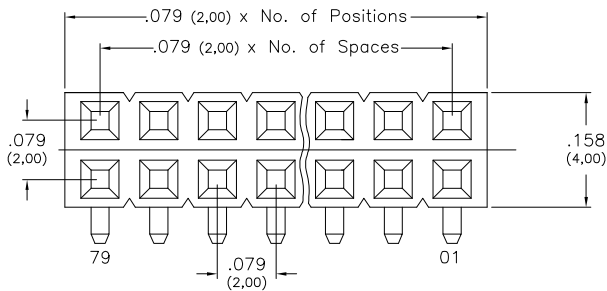


# Major League Electronics .079 cl Socket Strips - Right Angle using .020" sq pins



Tails may be clipped to achieve desired pin length

## Ordering Information

SSHQR-2 [XX] - D - [XX] - [XX] - [XX] - [XX] - LF

Pins Per Row  
01 - 40

Row Specification  
D = Dual Row

Lead Free

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		
Tail		
.090	2.29mm	02
.248	6.30mm	04

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

## Specifications

Insertion Force - Single Contact only - H Plating:  
4oz. (1,11N) avg with .079 (2,00mm) sq. pin

Withdrawal Force - Single Contact only - H Plating:  
3oz. (0,83N) avg with .079 (2,00mm) sq. pin

Current Rating: 2.0 Ampere

Insulation Resistance: 1000MΩ Min.

Dielectric Withstanding: 500V AC

Contact Resistance: 10 mΩ Max.

Operating Temperature: -40°C to + 105°C

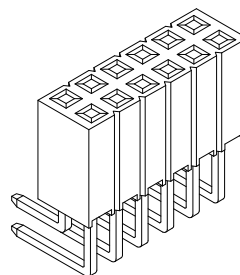
Max. Process Temperature:  
Peak: 260°C up to 10 secs.  
Process: 230°C up to 60 secs.  
Wave: 260°C up to 6 secs.  
Manual Solder: 350°C up to 5 secs.

## Materials

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

## Mates with:

BSTC,  
BSTCM,  
BSTCR,  
BSTCRSM,  
BSTS,  
TBSTC,  
TBSTCM,  
TBSTS,  
TBSTCM,  
TBSTS,  
TSHC,  
TSHCR,  
TSHCRE,  
TSHCRSM,  
TSHR,  
TSHRE,  
TSHS,  
TSHSCM,  
TTSHC,  
TTSHCR,  
TTSHCRE,  
TTSHR,  
TTSHRE,  
TTSHS,  
TTSHSM



Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

SSHQR-2-D SERIES

.079cl Dual Row - Right Angle  
Socket Strips using .020" sq pins

19 FEB 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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