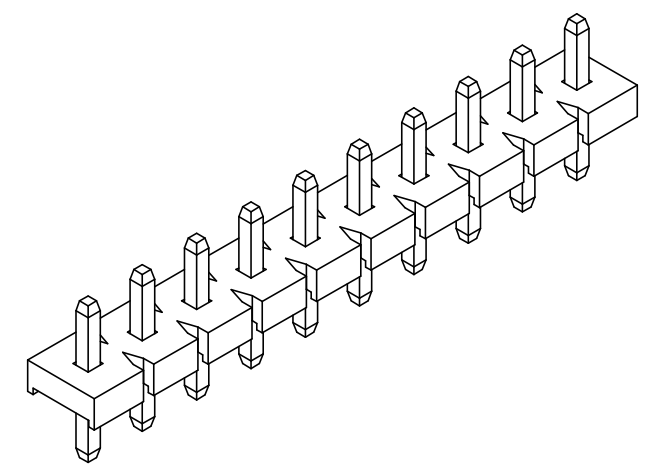
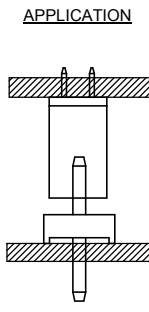
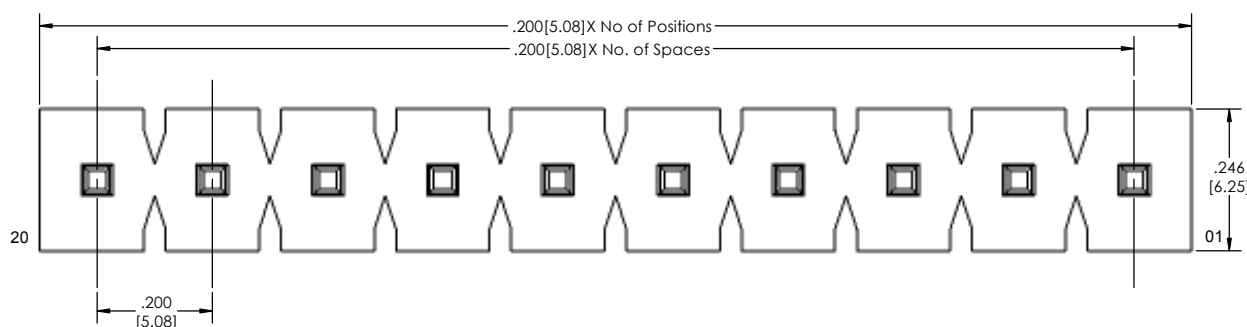
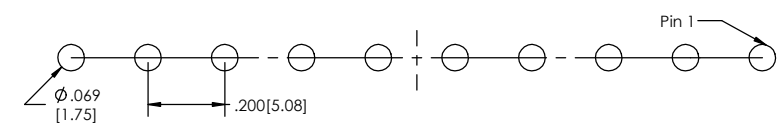
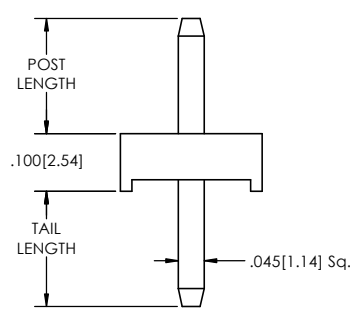




Recommended P.C. Board Layout
SCALE 4:1



PC200H [XX] - [S] - [XX] - [T] - [LF]
(A) (B) (C) (D) (E)

- A. Pins Per Row
- 1 through 20
B. Row Specification
- S= Single Row
C. Pin Options
- See Pin Options below
D. Plating Options
- See Plating Options below
E. Lead Free

Mates with:
PC200S-XX-S-02
PC200S-XX-S-04

Pin Options		
Post Length	Tail Length	
.150[3.81mm]	.180[4.57mm]	01
.470[11.94mm]	.180[4.57mm]	02
.520[13.21mm]	.180[4.57mm]	04
.829[21.06mm]	.161[4.09mm]	14

Plating options	
T	Matte Tin all Over

Specifications:
Current Rating: 7.9 Ampere
Insulation Resistance: 5000M Ohms Min.
Dielectric Withstanding: 1500V AC
Contact Resistance: 20M Ohms Max.
Operation Temperature: -55°C to +125°C
Max. Process Temperature
IR Reflow: 280°C up to 10 secs.
Wave: 250°C up to 10 secs.
Manual Solder: 380°C up to 5 secs.

Materials:
Contact Material: Brass
Insulator Material: LCP, UL94V-0
Plating: 120µ" Matte Tine over 50µ"(1.27)Ni
Tails may be clipped to acheive specific dimensions.

Products cut to specific sizes are uncancellable/ nonreturnable.
Parts are subject to change without notice.



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UNLESS OTHERWISE SPECIFIED:	
DIMENSIONS ARE IN INCHES	
TOLERANCES:	
ONE DECIMALS ±.100	
TWO DECIMAL ±.010	
THREE DECIMAL ±.005	
FOUR DECIMAL ±.002	
NEXT ASSY	USED ON
APPLICATION	
DO NOT SCALE DRAWING	

NAME	DATE
DRAWN: EOW	01/23/14
CHECKED: GWE	01/23/14
ENG APPR:	
MFG APPR:	
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MATERIAL:	
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ADDRESS:	
2533 Centennial Blvd. Jeffersonville, IN 47130 Phone: 812-670-4174 Fax: 812-670-4175 E-Mail: mle@mlelectronics.com	

MAJOR LEAGUE Electronics		
TITLE: PC200H Series		
SIZE: C	DWG. NO.	REV: A
SCALE 6:1		SHEET 1 OF 1