

*** 5086 V/R Series ***

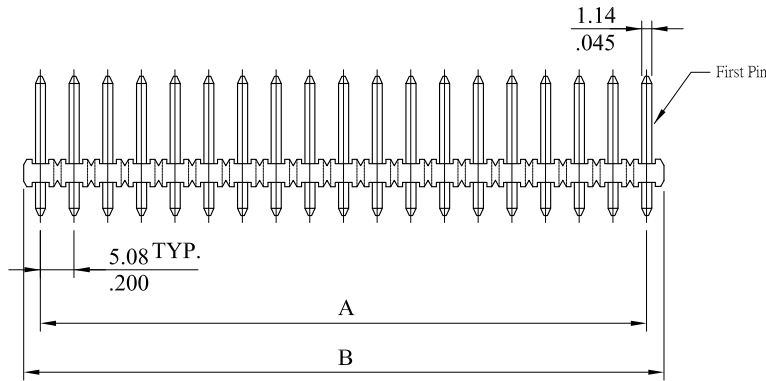
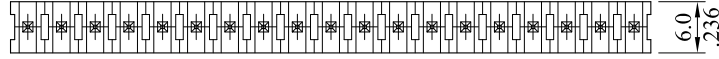
RoHS COMPLIANT

Material:
 Insulator: UL94V-0 Nylon 6/6
 Contact: Brass
 Plating: Tin plated 120μ" min over 30μ" min. nickel overall

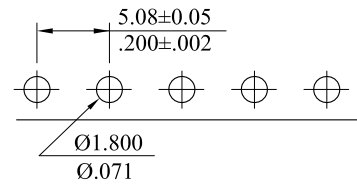
Ordering Information:

5086P *** 000
 1 2

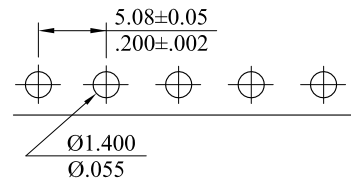
- 1. No. of circuits
- 2. V = Straight (square pin)
 R = Straight (round pin)



Circuits	PART NO.		DIMENSION	
	SQUARE PIN	ROUND PIN	A	B
2	5086P02V000	5086P02R000	5.080(.200)	10.2(.402)
3	5086P03V000	5086P03R000	10.16(.40)	15.2(.598)
4	5086P04V000	5086P04R000	15.24(.60)	20.3(.799)
5	5086P05V000	5086P05R000	20.32(.80)	25.4(1.000)
6	5086P06V000	5086P06R000	25.40(1.00)	30.5(1.201)
7	5086P07V000	5086P07R000	30.48(1.20)	35.6(1.402)
8	5086P08V000	5086P08R000	35.56±0.3(1.4)	40.6(1.598)
9	5086P09V000	5086P09R000	40.64±0.3(1.6)	45.7(1.799)
10	5086P10V000	5086P10R000	45.72±0.3(1.8)	50.8(2.000)
11	5086P11V000	5086P11R000	50.80±0.3(2.0)	55.9(2.201)
12	5086P12V000	5086P12R000	55.88±0.3(2.2)	61.0(2.402)
13	5086P13V000	5086P13R000	60.96±0.3(2.4)	66.9(2.634)
14	5086P14V000	5086P14R000	66.94±0.3(2.6)	71.1(2.799)
15	5086P15V000	5086P15R000	71.12±0.3(2.8)	76.2(3.000)
16	5086P16V000	5086P16R000	76.20±0.3(3.0)	81.3(3.201)
17	5086P17V000	5086P17R000	81.28±0.3(3.2)	86.4(3.402)
18	5086P18V000	5086P18R000	86.36±0.3(3.4)	91.4(3.598)
19	5086P19V000	5086P19R000	91.44±0.3(3.6)	96.5(3.799)
20	5086P20V000	5086P20R000	96.52±0.3(3.8)	101.6(4.000)



For square pin



For round pin

Recommended Hole Pattern

				LEOCO CORPORATION GENERAL TOLERANCES: (UNLESS SPECIFIED)	APPROVED:		PART NO.:						
					DATE:		5086P***000						
				mm		CHECKED:		TITLE:					
				inch		DATE:		HEADER					
C	ES101218			1 PLACE	± 0.30	± --	DRAWN:		DRAWING NO.:				
B	ES020503			2 PLACES	± 0.20	± .012	DATE:		508603S				
A	DWG REL			3 PLACES	± 0.10	± .008	DATE:						
REV.	ECO. NO.	CHG.	APP.	4 PLACES	± --	± .004			UNITS	SCALE	SIZE	SHEET	REV.
				ANGULAR		± (1°)			mm	1:1	A4	1/1	C
									inch				