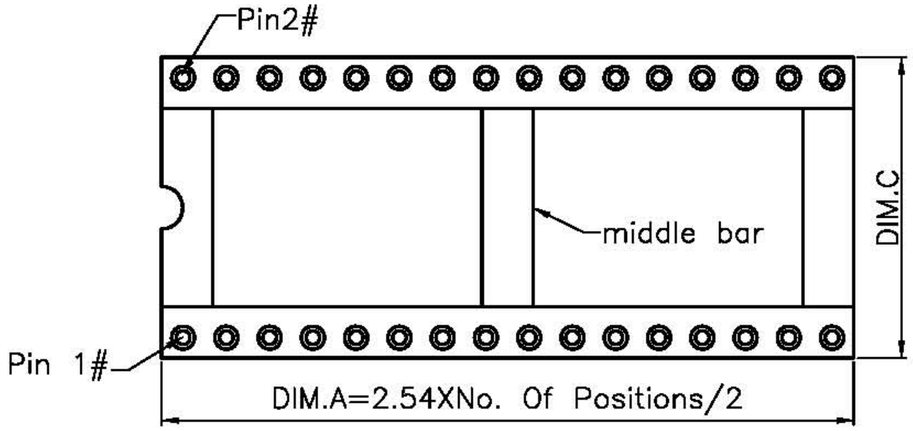
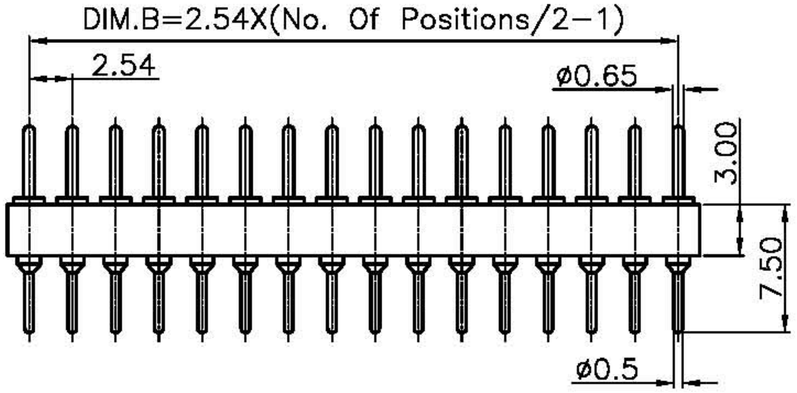
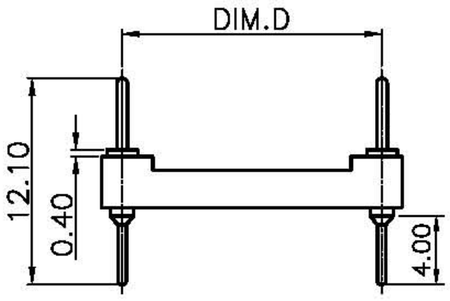
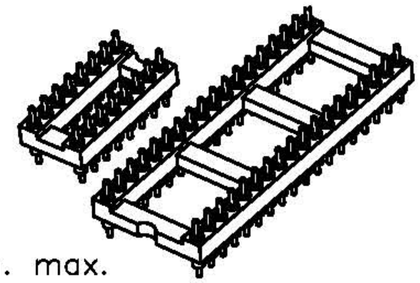






Note1: W/O middle bar(6~16P)
With middle bar(18-64P)

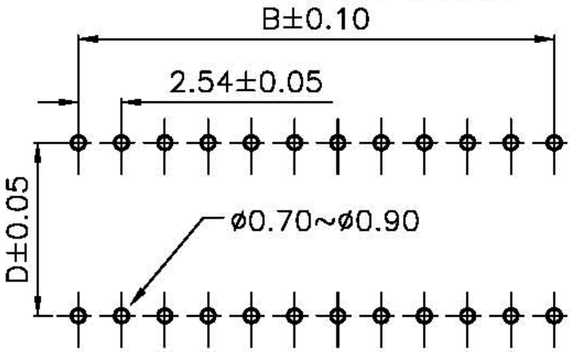
Circuits	DIM.A	DIM.B	DIM.C	DIM.D	Space	Circuits	DIM.A	DIM.B	DIM.C	DIM.D	Space
6	7.62	5.08	10.16	7.62	03	22	27.94	25.40	12.70	10.16	04
8	1016	7.62	10.16	7.62		24	30.48	27.94	17.78	15.24	06
14	17.78	15.24	10.16	7.62		28	35.56	33.02	17.78	15.24	
16	20.32	17.78	10.16	7.62		32	40.64	38.10	17.78	15.24	
18	22.86	20.32	10.16	7.62		40	50.80	48.26	17.78	15.24	
20	25.40	22.86	10.16	7.62		42	53.34	50.80	17.78	15.24	
24	30.48	27.94	10.16	7.62		48	60.96	58.42	17.78	15.24	
28	35.56	33.02	10.16	7.62		64	81.28	78.74	26.00	22.86	09



Specifications:
Current rating:1.0A AC/DC
Voltage rating:100V AC/DC
Contact resistance:15m ohm. max.
Insulator resistance:5000M ohm. Min.
Withstanding voltage:1000V AC for one minute
Operating temperature range:-40°C to +105°C
Material and Finish:
Insulator:PBT (UL94V-0)
Standard Color:Black
Contact:Copper Alloy
Finish:Gold Or Tin Plated

How To Order
2227P-XXX-XX

- 03: Space:7.62mm
- 04: Space:10.16mm
- 06: Space:15.24mm
- 09: Space:22.86mm
- G:Gold Plated
- T:Tin Plated
- No. Of Positions
- P:Pin Header



PCB LAYOUT

RoHS Compliant

REV	DATE	FILE	BY
F			
E			
D			
C			
B			
A	14-Sep-2005	(PC0001)	Cel King

DRAWN:

CHECKED:

APPROVAL:

GENERAL TOLERANCE:
.X=±0.20
.XX=±0.15

UNIT: MM

SCALE: 1:1

SHEET: 1 / 1

PROJECTION:

DESCRIPTION:
2.54mm Machine Pin Header

PART NO:
2227P-XXX-XX

SIZE
A4