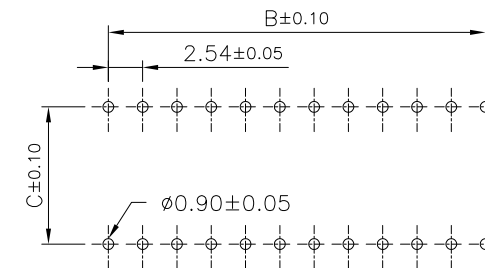


Note1: W/O middle bar(6~16P)
With middle bar(18~64P)

PART NO.	Circuits	DIM.A	DIM.B	DIM.C	DIM.D	PART NO.	Circuits	DIM.A	DIM.B	DIM.C	DIM.D
220-1-XX-003	6	7.62	5.08	7.62	10.20	220-1-XX-006	24	30.48	27.94	15.24	17.80
	8	10.16	7.62	7.62	10.20		28	35.56	33.02	15.24	17.80
	14	17.78	15.24	7.62	10.20		32	40.64	38.10	15.24	17.80
	16	20.32	17.78	7.62	10.20		40	50.80	48.26	15.24	17.80
	18	22.86	20.32	7.62	10.20		42	53.34	50.80	15.24	17.80
	20	25.40	22.86	7.62	10.20		48	60.96	58.42	15.24	17.80

Specifications:
 Current rating:3.0A AC/DC
 Voltage rating:60V AC/DC
 Contact resistance:20m ohm. max.
 Insulator resistance:1000M ohm. Min. at 100V min.
 Withstanding voltage:100V AC for one minute
 Operating temperature range:-40°C to +105°C

Material and Finish:
 Insulator:PBT (UL94V-0)
 Standard Color:Black
 Contact:Brass
 Finish:Gold Plated



PCB Layout

RoHS Compliant

				DRAWN:	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15	<h1 style="color: red; text-align: center;">CnC Tech</h1> <p style="text-align: center;">Industrial Cable and Connector Technology</p>		
				CHECKED:	UNIT: MM SCALE:1:1			DESCRIPTION: 2.54mm Machine Pin Header
				APPROVAL:	SHEET: 1 / 1	PART NO: 220-1-XX-00X		
REV	DATE	FILE	BY		PROJECTION:			