

1

2

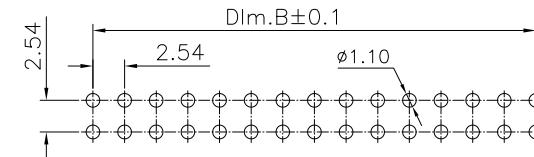
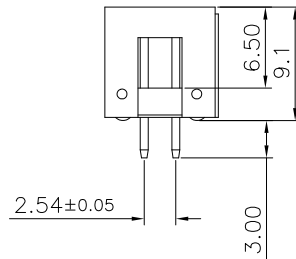
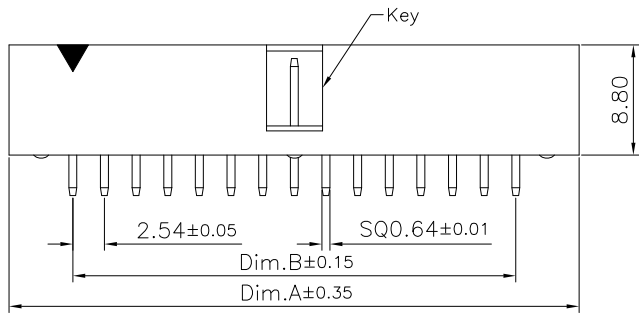
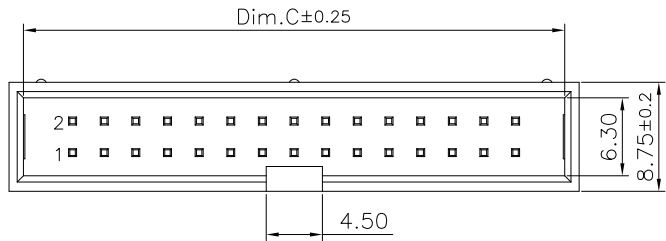
3

4

5

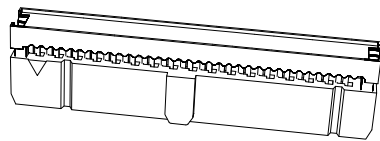
Specifications:
 Current Rating:3.0A AC,DC
 Voltage Rating:250V AC, DC
 Contact Resistance:20m ohm Max
 Insulation Resistance:1,000M ohm Min
 Withstanding Voltage:600V AC/minute
 Operating Temperature Range:-40°C ~ +105°C

Materials:
 Insulator:Nylon 9T(UL94V-0)
 Insulator Color:Black
 Terminal:Copper Alloy
 Finish:Gold Flash

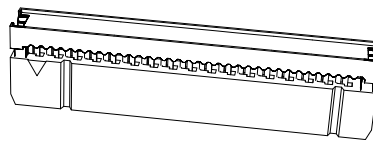


P.C.B Layout

MATING PART
 3030-XX-0102-00



MATING PART
 3030-XX-0101-00



Pos	Dim A	Dim B	Dim C	Pos	Dim A	Dim B	Dim C
6	15.28	5.08	12.96	20	33.06	22.86	30.74
8	17.82	7.62	15.50	26	40.68	30.48	38.36
10	20.36	10.16	18.04	40	58.46	48.26	56.14
14	25.44	15.24	23.12	50	71.16	60.96	68.84
16	27.98	17.78	25.66				

RoHS Compliant

A	01-FEB-2021		
REV	DATE	FILE	BY

DRAWN:	GENERAL TOLERANCE: .X=±0.20 .XX=±0.15
CHECKED:	UNIT: MM
	SCALE:1:1
APPROVAL:	SHEET: 1 / 2
	PROJECTION:

CnC Tech Industrial Cable and Connector Technology	
DESCRIPTION: 2.54mm Box Header Straight Type	SIZE A4
PART NO: 3020-XX-0100-00	

A

B

C

D