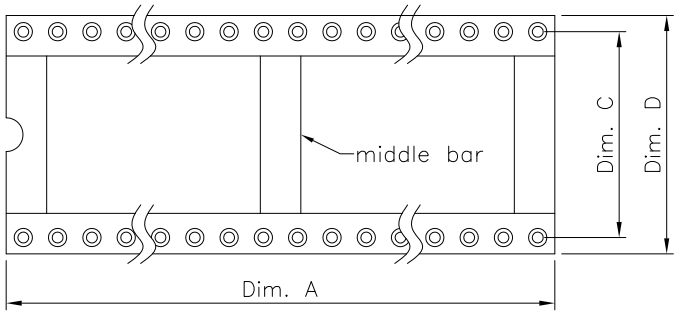
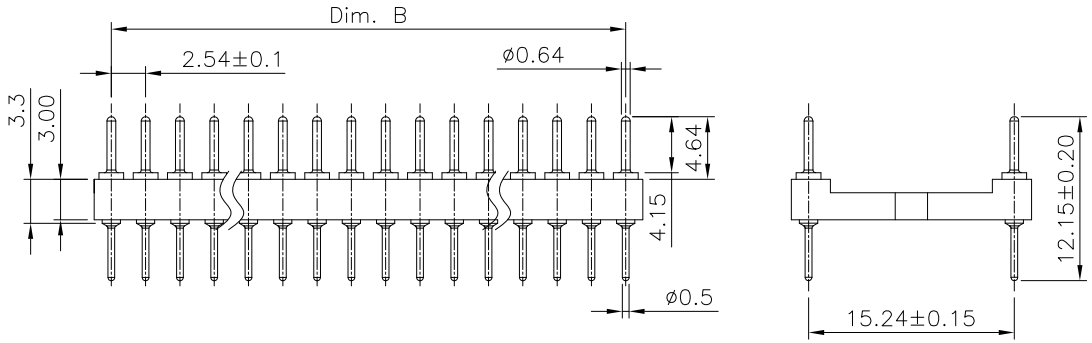


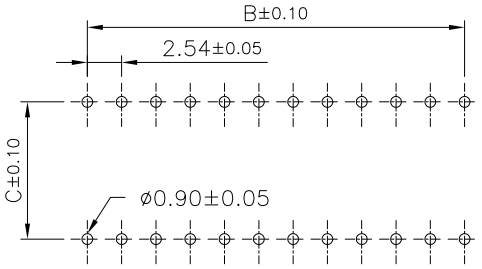

Specifications:
Current rating:3.0A AC/DC
Voltage rating:60V AC/DC
Contact resistance:20m ohm. max.
Insulator resistance:1000M ohm. Min. at 100V min.
Withstanding voltage:100V AC for one minute
Operating temperature range:−40°C to +105°C

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




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 | 1016 | 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 |




PCB Layout

RoHS Compliant

| REV | DATE | FILE | BY |
|---|---|---|---|
| | 05−FEB−2020 | | |

DRAWN:

CHECKED:

APPROVAL:

GENERAL TOLERANCE:
.X=±0.20
.XX=±0.15

UNIT: MM

SCALE:1:1

SHEET: 1 / 1

PROJECTION:

CnC Tech
Industrial Cable and Connector Technology

DESCRIPTION:
2.54mm Machine Pin Header

PART NO:
220-1-XX-00X

SIZE
A4