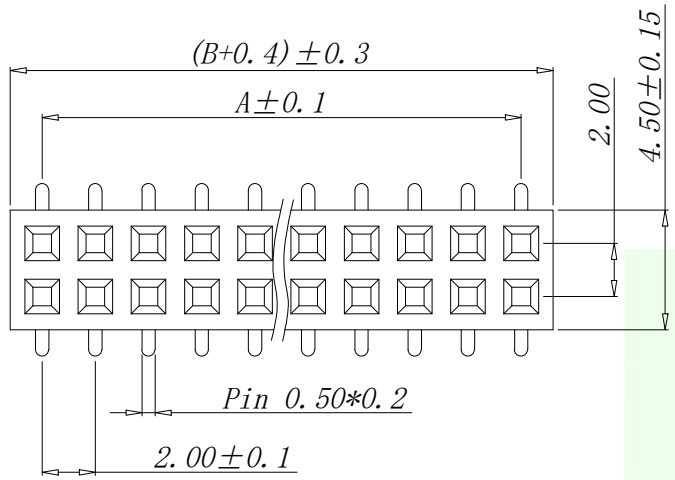
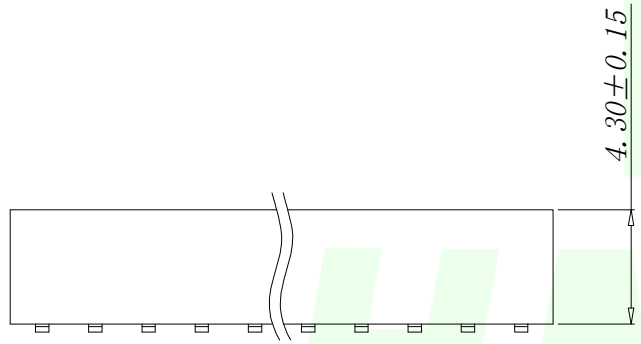
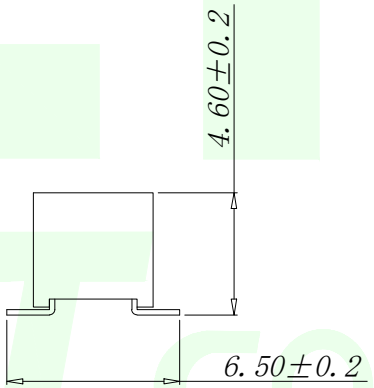
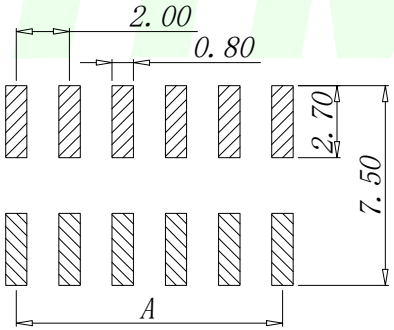
RoHs

| VER | MARK | PR. BY | DESCRIPTION | DATE |
|---|---|---|---|---|
| | | | | |
| | | | | |




RECOMMEND P.C.B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)

# SPECIFICATIONS

Current Rating: 1.5 Amps
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Withstanding Voltage: AC 500V
Operation Temperature: −40°to+105°
Contact Material: Brass
Standard: PA6T
Insrlator Material: Polyester(UL 94V−0)
Contact Plating: Gold Flash
Max.Processing Temp: 240°C for30−60seconds
(260°C for 5 seconds)

| P/N | PIN | DIM.A | DIM.B |
|---|---|---|---|
| A20020530-2PB2111-H43C65 | 2*1 | 0.00 | 2.00 |
| A20020530-4PB2111-H43C65 | 2*2 | 2.00 | 4.00 |
| A20020530-6PB2111-H43C65 | 2*3 | 4.00 | 6.00 |
| A20020530-8PB2111-H43C65 | 2*4 | 6.00 | 8.00 |
| A20020530-10PB2111-H43C65 | 2*5 | 8.00 | 10.00 |
| A20020530-12PB2111-H43C65 | 2*6 | 10.00 | 12.00 |
| A20020530-14PB2111-H43C65 | 2*7 | 12.00 | 14.00 |
| A20020530-16PB2111-H43C65 | 2*8 | 14.00 | 16.00 |
| A20020530-18PB2111-H43C65 | 2*9 | 16.00 | 18.00 |
| ..... | ..... | ..... | ..... |
| A20020530-80PB2111-H43C65 | 2*40 | (PIN-1)x2.0 | (PIN)x2.0 |

| GENERAL TOLERANCES UNLESS SPECIFIED | | | |
|---|---|---|---|
| X.° | ±0.30 | X.° | ±5° |
| X.X° | ±0.20 | X.X° | ±1° |
| X.XX° | ±0.10 | X.XX° | ±0.5° |
| MANUFACTURE DWG | | | |

HMT CONN 深圳市华明通电子有限公司 Shenzhen Huamingtong Electronics Co., Ltd

PART NO. A20020530-XPB2111-H43C65

TITLE: 2.0FH H4.3 2xnPin SMT W4.5 U型 PC6.5 PB4.6 6T

DESIGN: James
CHED: Talen
APPD: Sophia

| CUSTOMER | SIZE | UNITS |
|---|---|---|
| | A4 | MM |
| | SCALE | SHEET |
| | N:A | 1/1 |