

Specifications:

Current rating:3.0A AC/DC
 Voltage Rating:250V AC/DC
 Contact Resistance:20m ohm Max
 Insulation Resistance:1000M ohm Min
 Withstanding Voltage:600V AC For one Minute
 Operating Temperature Range:-40°C To +105°C
 Materials and Finish
 Insulator:High Temp. Plastic(Nylon 6T UL94V-0)
 Insulator Color:Black
 Contact:Copper Alloy
 Plating:Gold Plated,Tin Plated
 How To Order

PHDSM254-XXX-6036

Pin Length

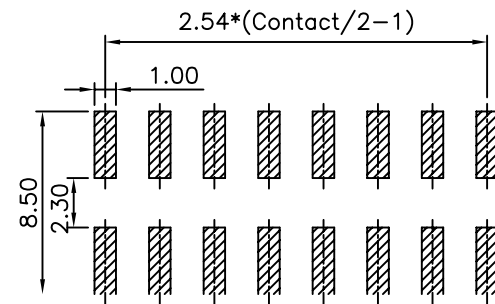
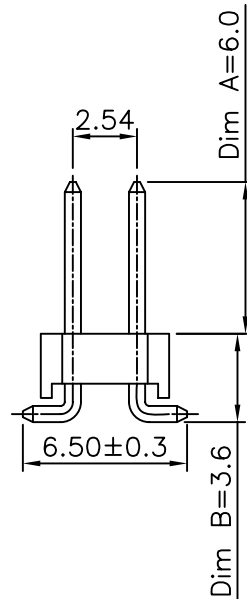
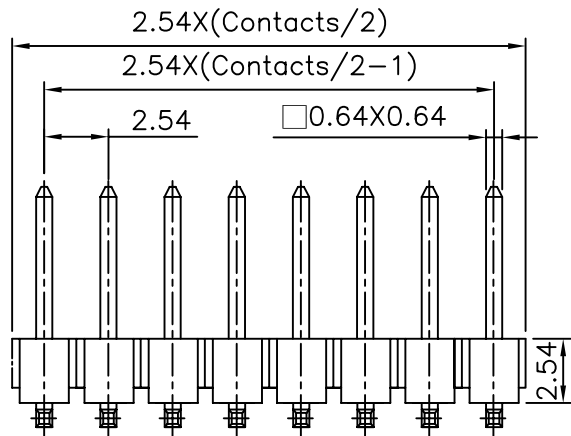
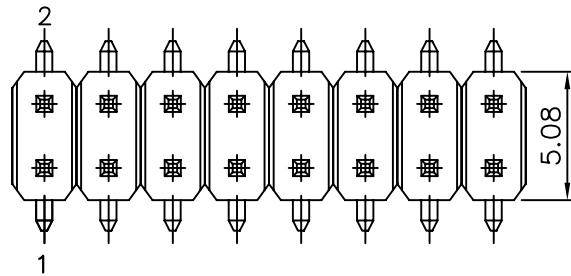
G:Gold Plated

T:Tin Plated

SG>Selectirve Gold Plated


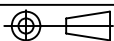
No.Of Positions

SMT Type



PCB Layout

RoHS Compliant

| | | | | | | | | |
|-----|-------------|----------|-----------|---|--------------------|---|--|------|
| F | | | | DRAWN: | GENERAL TOLERANCE: |  | | SIZE |
| E | | | Ken | .X=±0.20 .XX=±0.15 | | | | |
| D | | | CHECKED: | UNIT: MM | DESCRIPTION: | 2.54mm Pin Header Straight SMT Type | | A4 |
| C | | | Lily Chou | SCALE: 1:1 | | | | |
| B | | | APPROVAL: | SHEET: 1 / 1 | PART NO: | PHDSM254-XXX-6036 | | |
| A | 26-May-2020 | (PC0001) | Ken | PROJECTION:  | | | | |
| REV | DATE | FILE | BY | Chao Peng | | | | |