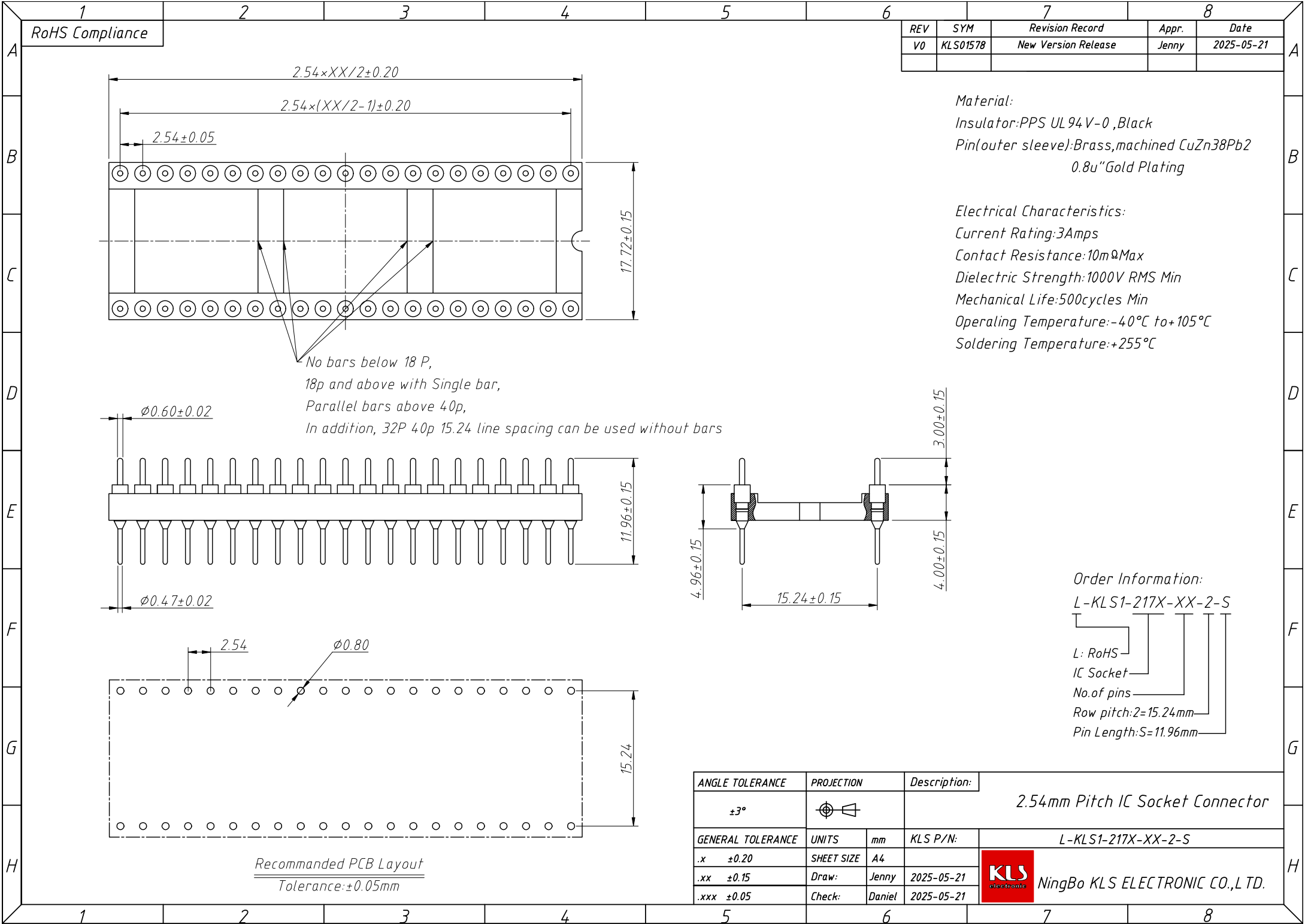




RoHS Compliance

| REV | SYM      | Revision Record     | Appr. | Date       |
|-----|----------|---------------------|-------|------------|
| V0  | KLS01578 | New Version Release | Jenny | 2025-05-21 |

Material:  
Insulator:PPS UL 94 V-0 ,Black  
Pin(outer sleeve):Brass,machined CuZn38Pb2  
0.8u"Gold Plating

Electrical Characteristics:  
Current Rating:3Amps  
Contact Resistance:10mΩMax  
Dielectric Strength:1000V RMS Min  
Mechanical Life:500cycles Min  
Operating Temperature:-40℃ to+105℃  
Soldering Temperature:+255℃

No bars below 18 P,  
18p and above with Single bar,  
Parallel bars above 40p,  
In addition, 32P 40p 15.24 line spacing can be used without bars

Order Information:  
L-KLS1-217X-XX-2-S  
L: RoHS  
IC Socket  
No.of pins  
Row pitch:2=15.24mm  
Pin Length:S=11.96mm

| ANGLE TOLERANCE   |       | PROJECTION |        | Description:                     |                                |
|-------------------|-------|------------|--------|----------------------------------|--------------------------------|
| ±3°               |       |            |        | 2.54mm Pitch IC Socket Connector |                                |
| GENERAL TOLERANCE |       | UNITS      | mm     | KLS P/N:                         |                                |
| .x                | ±0.20 | SHEET SIZE | A4     | L-KLS1-217X-XX-2-S               |                                |
| .xx               | ±0.15 | Draw:      | Jenny  | 2025-05-21                       | NingBo KLS ELECTRONIC CO.,LTD. |
| .xxx              | ±0.05 | Check:     | Daniel | 2025-05-21                       |                                |