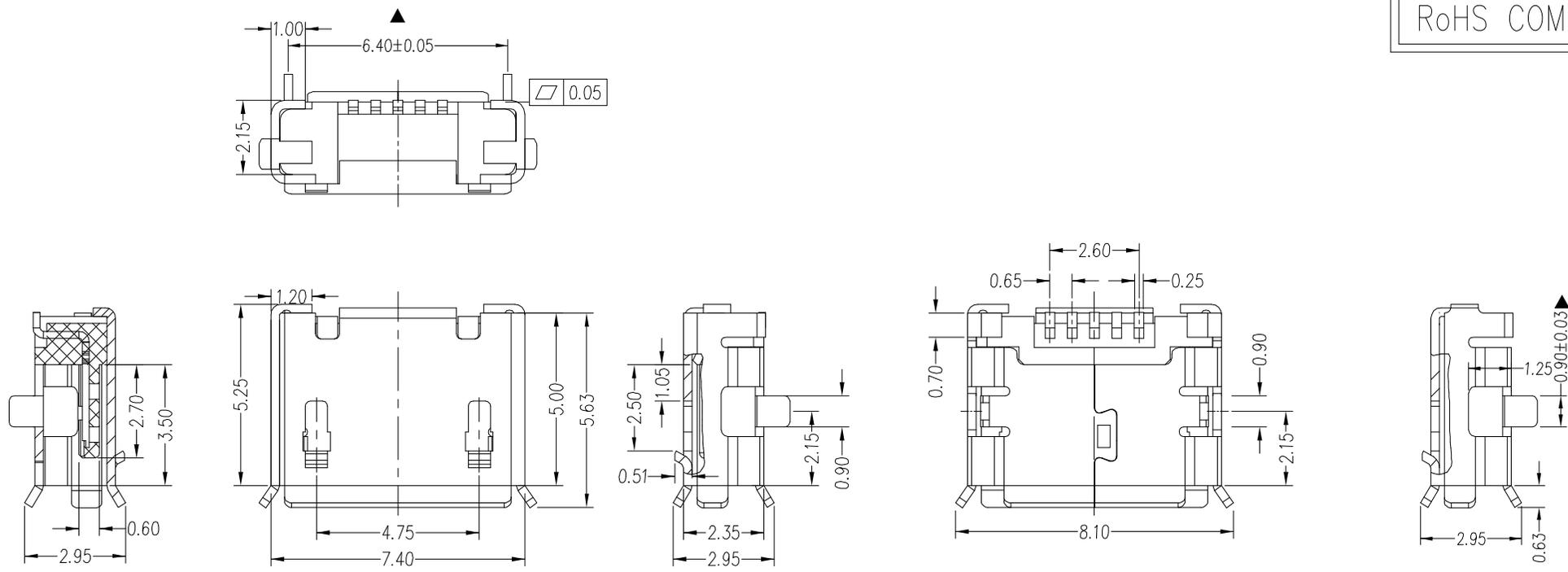


RoHS COMPLIANT



Note:

- Material:
 - Housing: High temperature thermoplastic with g.f,UL94v-0
 - Contact: copper alloy, t=0.20mm
 - Shell: copper alloy, t=0.25mm
- Specification:
 - Current rating: 1 A Max.
 - Dielectric withstanding voltage: 100 V(ac) for 1 min.
 - Contact resistance: 50 mΩ Max.
 - Insulation resistance: 100 MΩ Min.
 - Total mating force: 3.57 Kgf Max.
 - Total unmating force: 1.0 Kgf Min.0.81~2.05 Kgf Min.after 10000 insertion/extraction cycles
 - Temperature range: -30°C~80°C

RECOMMENDED PCB LAYOUT

| | | | | | | | | | | | | | | | | | | | | | |
|-----|--|---------------------------------|--|------------------------|--|-------|--|------------|--|-------------------------|--|----------|--|---------|--|----------|--|--------|--|--------------------------|--|
| A | | QUALITY SYMBOLS | | UNIT | | SCALE | | TOLERANCES | | ITEM | | DESC | | Q'TY | | MATERIAL | | REMAKS | | PART REMAKS | |
| A | | ■ : CRITICAL ▽ : ZERO DEFECT | | ☒ : MAJOR ▽ : S.P.C | | mm | | 3:1 | | DIM. ±0.30 ANGLE: 3° | | APPROVED | | CHECKED | | DESIGN | | DRAWN | | PART NO. | |
| REV | | DESCRIPTION | | DATE | | | | | | | | | | | | | | | | MICRO USB 两脚D I P, 端子SMT | |
| 8 | | 7 | | 6 | | 5 | | 4 | | 3 | | 2 | | 1 | | | | | | 【客户用图】 | |