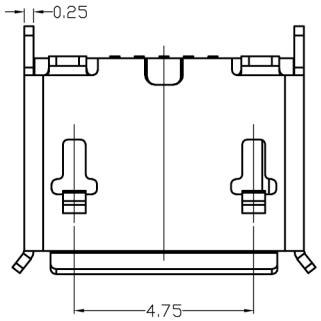
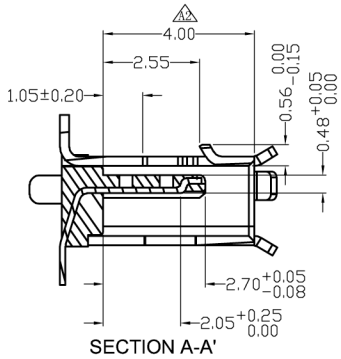
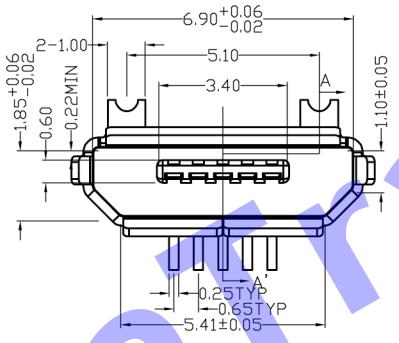
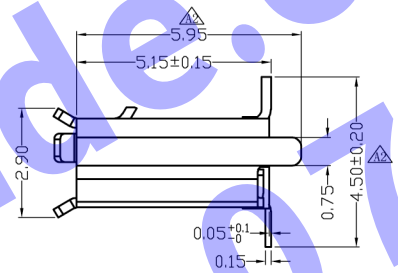
RoHS COMPLIANT

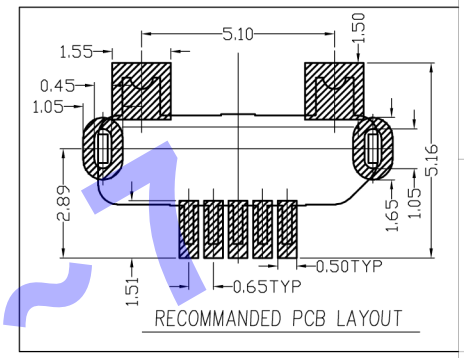




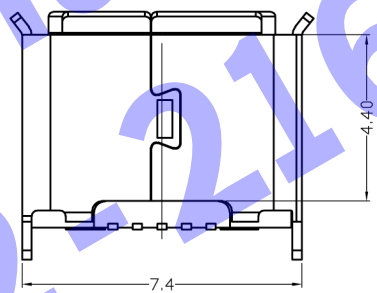
SECTION A-A'







RECOMMANDED PCB LAYOUT



Note:
1.Material:
1.1 Housing: High temperature thermoplastic with g.f,UL94v-0
1.2 Contact: copper alloy,t=0.15mm
1.3 Shell: copper alloy&SUS
2.Specification:
2.1 Current rating: 1 A Max.
2.2 Dielectric withstanding voltage: 100 V(ac) for 1 min.
2.3 Contact resistance: 30 mΩ Max.
2.4 Insulation resistance: 100 MΩ Min.
2.5 Total mating force: 3.57 Kgf Max.
2.6 Total unmating force: 1.0 Kgf Min.0.81~2.05 Kgf Min.after 10000 insertion/extration cycles
2.7 Temperature range: -30°C~80°C

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02-2163-0766~7

REV	DESCRIPTION	DATE
A	图 面 发 行	09'-10-23

QUALITY SYMBOLS: ■: CRITICAL; ☒: MAJOR; ▽: ZERO DEFECT; ▽: S.P.C

UNIT	SCALE	TOLERANCES	ITEM	DESC	Q'TY	MATERIAL	REMAKS	PART REMAKS
mm	3:1	DIM. ±0.30 ANGLE: 3°	APPROVED	CHECKED	DESIGN	DRAWN	PART NO. 112-05FKXXUNA	SHT 1/1

HDC电子有限公司

DESCRIPTION	MICRO USB 5PIN 贴板式B款母座 【客户用图】
DRAWING NO.	MU-A25 REV A