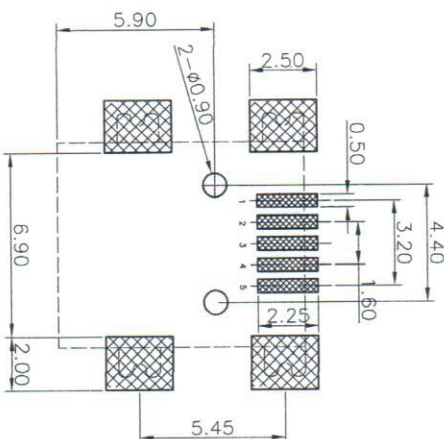
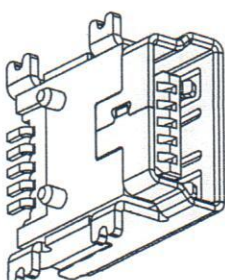
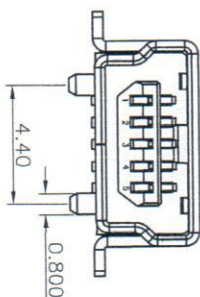
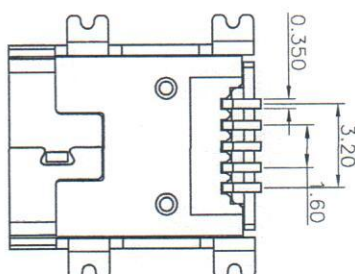
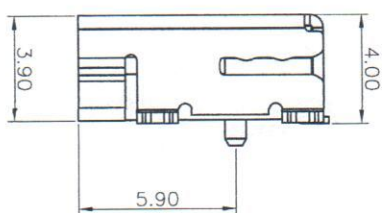
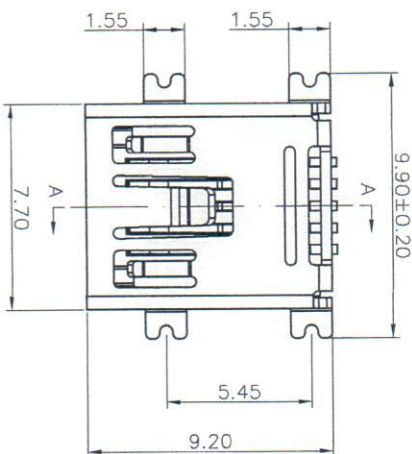
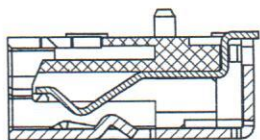


RoHS Compliant



REV	ECN NO.	DESCRIPTION	DATE	ENGINEER

1. MATERIAL:
INSULATOR: LCP UL 94V-0
CONTACT: QSN6.5-0.1; T=0.25MM
SHELL: BRASS H65; T=0.30MM
2. MECHANICAL:
MATING: 35N MAX.
WITHDRAWAL FORCE: 7N MIN.
DURABILITY: 1500 CYCLES MIN.
3. ELECTRICAL:
CURRENT-MAX [AMPS]: 1A
VOLTAGE-MAX [VOLTS]: 30V
WITHSTANDING VOLTAGE: 100V AC.
CONTACT RESISTANCE [OHMS]: 50mΩ MAX.
INSULATION RESISTANCE [OHMS]: 100MΩ MIN.
4. PLATING:
CONTACTS: GOLD AND TIN OVER NICKEL PLATED
SHELL: NICKEL OVER ALL PLATING
5. ENVIRONMENTAL:
TEMPERATURE RANGE: -55°C TO +85°C

P/N: USB08-12-08-01

端子材质与电镀规格
08:C5191 (Qsn-6.5-0.1) GF
壳体材质与颜色
12:LCP BLACK
规格型号

2

3	TERMINAL	5	QSN6.5-0.1 T=0.25	AU GF
2	SHELL	1	BRASS H65 T=0.40	NI 50U" MIN
1	HOUSING	1	LCP UL94V-0	
ITEM	PART NAME	QTY	MATERIAL	PLATING

UNIT® SHENZHEN UNIT ELECTRONICS CO., LTD
深圳市鸿宇特电子有限公司

NAME: MINI USB 5F SMT

DWG NO: DWG-F-530

P/N: USB08-12-08-01

PAGE: 1 OF 1

SCALE: UNIT

1:1

REV. DATE

2009-02-19

APPROVED: ZJY

LSB

CHECKED: WOODY

DATE

RECOMMENDED PRINTED CIRCUIT BOARD LAYOUT