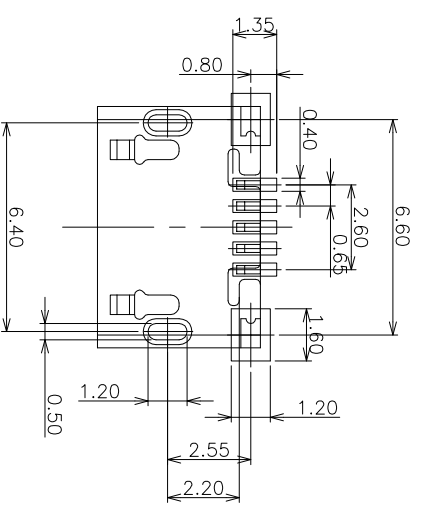
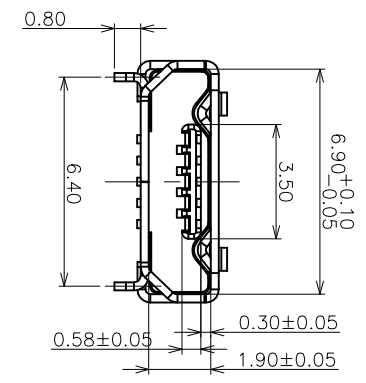
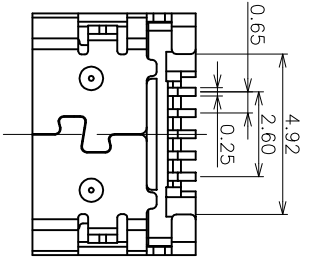
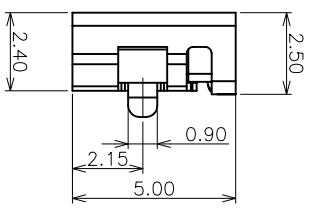
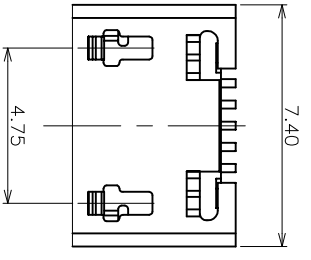
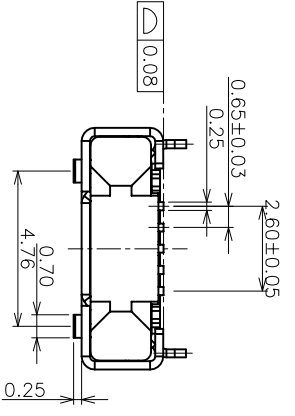
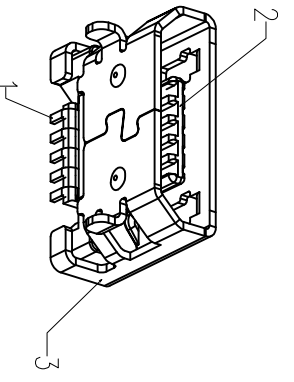


REV	ECH #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEY1		2012.11.05



RECOMMENDED PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCES:±0.05

- NOTES:
- MATERIAL:
 - PIN&SHELL: ALLOY COPPER
 - INSULATOR: HIGH TEMPERATURE THERMOPLASTICS UL94V-0, BLACK.
 - ELECTRICAL SPECIFICATIONS:
 - VOLTAGE RATING: 250 VAC MIN
 - CURRENT RATING: 2.0 A MIN
 - DIELECTRIC STRENGTH: 100 VAC FOR 1 MINUTE MIN
 - INSULATION RESISTANCE: 100 MEG OHM MIN
 - CONTACT RESISTANCE: 100 MILL.OHM MAX
 - OPERATION TEMPERATURE: -55ï¿½ TO +125ï¿½
 - MECHANICAL SPECIFICATIONS:
 - 3.1 DURABILITY: 5,000 CYCLES
 - THE DIMENSION MARKED NO. SHOULD BE CHECKED IN PRODUCTION.
 - MATERIAL SHOULD BE FILLED ROHS REQUIREMENTS.

PRODUCT NO. _____

MU05 - 05 A B 05 - 20

① ② ③ ④

① 产品系列: MU05: MICRO USB 连接器

② 产品PIN数: 05: 5PIN

③ 主体材质: A: PA9T

④ SERIES NO.: 20: 6.4mm间距, 无翻边, 无定位柱

TABLE A:

ITEM	NAME	Q'TY/EACH	MATERIAL/FINISH	REMARK
3	SHELL	1	ALL NI PLATED	
2	HOUSING	1	Thermoplastic UL94V-0, BLACK	
1	CONTACT	5	AU PLATED OVER Sn PLATED	

CUSTOMER DRAWING

YTCONN
Dongguan YTCOONN Electronics Technology Co., Ltd

GENERAL TOLERANCE	DRAWING	DEV1	TITLE:	MICRO USB SPIN CONNECTOR
X ±0.20	APPROVED		P/N:	MU05-05AB05-20
XX ±0.15	DATE	2013.06.25	DRAWING NO.	C-MU05-20
XXX ±0.10	UNIT	mm	SCALE	1:1
ANGEL TOLERANCE	SIZE	A4	SHEET	1 of 1
X ±.3°	REV	A		
XX ±.2°				
XXX ±.1°				