



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

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

- NOTES:
1. MATERIAL:
A. PIN&SHELL: ALLOY COPPER
B. INSULATOR: HIGH TEMPERATURE THERMOPLASTICS UL94V-0, BLACK.
2. 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 MILLIOHM MAX
OPERATION TEMPERATURE: -55to +125to
3. MECHANICAL SPECIFICATIONS:
3.1 DURABILITY: 5,000 CYCLES
4. THE DIMENSION MARKED NO. SHOULD BE CHECKED IN PRODUCTION.
5. MATERIAL SHOULD BE FULFILLED ROHS REQUIREMENTS.

PRODUCT NO.

MU05 - 05 A B 05 - 26
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.:

26: 6.4mm间距, 无翻边, 无定位柱, 带凸包

TABLE A:

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

CUSTOMER
DRAWING

YTCONN

Dongguan YTCONN
Electronics Technology Co., Ltd.

GENERAL TOLERANCE		DRAWING		TITLE:	
X, ±0.20		DEY1		MICRO USB SPIN CONNECTOR	
.XX ±0.15		APPROVED		P/N: MU05-05AB05-26	
.XXX ±0.10		DATE	2013.06.25	DRAWING NO. C-MU05-26	
ANGEL TOLERANCE					
X, ±.3°					
.XX ±2°					
.XXX ±1°					

1 2 3 4 5 6 7 8 9 10
A B C D E F G
1 2 3 4 5 6 7 8 9 10