



Recommended PCB Layout

### SPECIFICATIONS

- 1.RATING: DC30V 1.0A
- 2.MECHANICAL LIFE: 10,000 CYCLES.
- 3.PACKAGING: 1000PCS/REEL

③	Shell	—	1	Phosphor Bronze	Ni Plated	
②	Contact	—	5	C2680R-H	Au Plated	
①	Housing	—	1	LCP	Black	
ITEM	PART NAME	TER'NO.	QTY.	MATERIAL	FINISHING	REMARK

APPROVALS		DATE
DRAWN	JIANKUN.LIU	2015.5.29
CHECKED		TITLE:
APPROVALS		PART NO.

TOLERANCES ARE		30~12.5 ±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ:
		10~30 ±0.25				
		5~10 ±0.20	±2'	DRAWING NO.		SHEET 1 OF 1
		~5 ±0.15				

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

**HONGSHAN**  
ELECTRONICS CO.,LTD

USB CONNECTOR

PART NO. U-C-M5DD-W-3