



Notes:

Specifications:

1. Current rating: 1 A Max.
2. Dielectric withstanding:voltage: 100V(AC) for 1 min.
3. Contact resistance: 50mΩ Max.
4. Insulation resistance: 100MΩ Min.
5. Total mating force: 3.57 Kgf Max.
6. Total unmating force: 1.0 Kgf Min.0.81~2.05 Kgf Min.after 10000 insertion/extration cycles
7. Temperature range: -30°C~+80°C

RECOMMENDED PCB LAYOUT

APPROVALS		DATE	 ELECTRONICS CO.,LTD			
DRAWN	D.JLV	2018/1/12				
CHECKED			TITLE:	MICRO USB		
APPROVALS			PART NO.	U-D-M5DS-W-4		
TOLERANCES ARE		30~以上 ±0.30	ANGLE	UNIT: mm	SCALE: 1:1	PROJ: 
		10~30 ±0.20				
		5~10 ±0.15				
		~ 5 ±0.10				
CHANGE.	CHECK.	APPRO.	DRAWING NO.			SHEET 1 OF 1

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