


- RECOMMENDED P.C.B LAYOUT NOTES:
- ELECTRICAL CHARACTERISTICS:
 - 1-1. VOLTAGE&CURRENT RATING:DC 30V MAX RATED
Current rating: 1.8A (Pin1,5) 1A(Pin2,3,4)
 - 1-2. CONTACT RESISTANCE: 30mΩ MAX.
 - 1-3. INSULATION RESISTANCE: 100MΩ MIN.
 - 1-4. DIELECTRIC WITHSTAND: 500V AC for 1 MINUTE
 - 1-5. OPERATING TEMPERATURE: -20°C~+85°C
 - MECHANICAL CHARACTERISTICS:
 - 2-1. INSERT FORCE: 35N MAX.
 - 2-2. WITHDRAW FORCE:10N MIN INITIAL.
5N MIN AFTER 10000 CYCLES
 - LIFE TEST: 10000 CYCLES
 - PACKING: PE BAG

									APPROVALS			DATE		<div>HRO 韩源®</div> <div>ELECTRONICS CO.,LTD</div>								
									DRAWN		D.J.LV	2017/12/26										
									CHECKED				TITLE:		MICRO USB 5P公头沉板SMT							
									APPROVALS				PART NO.		D-G-M5WS-W-01							
									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											
													±2'		DRAWING NO.				SHEET 1 OF 1			
ECN NO.		REV.	DATE.	DESCRIPTION.				CHANGE.	CHECK.	APPRO.												
		A		NEW																		