

REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	FROS	2015/07/17
2	Change P/N was 207A-A100	FROS	2017/03/17

SPECIFICATION:


1. ELECTRICAL
 - 1.1 Current Rating: 1.8A for 1 & 5 Pin
0.5A for 2, 3, 4 Pin
 - 1.2 Voltage Rating: 40V AC
 - 1.3 Contact Resistance: 60mΩ
 - 1.4 Insulation Resistance: 100MΩ
 - 1.5 Dielectric Withstanding Voltage: 100VAC

2. MECHANICAL
 - 2.1 Durability: 10,000 Cycle
 - 2.2 Mating Force: 35N max.
 - 2.3 Unmating Force: 8N min.

3. ENVIRONMENTAL
 - 3.1 Operating temperature range: -30°C~+80°C
 - 3.2 Storage temperature range: -30°C~+80°C

4. SOLDER ABILITY
 - 4.1 Soldered Temperature: 255±5°C 5sec
 - 4.2 Recommended IR Reflow(Wave Soldering)
Temperature: 260°C 10sec max

3	SHELL	Stainless SUS201 0.3T, 50u" Nickel plated
2	CONTACT	Phosphor Bronze C5210, Gold Flash plated
1	INSULATOR	Under plating: 50u" Nickel plated
NO.	PART NAME	DESCRIPTION
		LCP MG-350, UL94V-0, BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCE					
UNIT:	DECIMAL	LINEAR	ANGLES		
mm	X.	±0.50	±5°	WWW.ATTEND.COM.TW	
	X.X	±0.25	±3°		
	X.XX	±0.12	±1°		
DRAWN	Fros	2015/07/17	DRAWN NAME:		
CHECKED	Zola	2015/07/17	Micro USB Socket, Normal Type SMD, Gold Flash, Reel		
APPROVED	Ken	2015/07/17	PRODUCT NO.	207A-BAB0-01	
SCALE	5/1	SHEET	1/1	SIZE	A4
			FILE NAME	207A-BAB0-01_B_2	

