SPECIFICATION:

1. ELECTRICAL
1.1 Current Rating: 0.5A per pin
1.2 Voltage Rating: 40V AC
1.3 Contact Resistance: 30mΩ Max
1.4 Insulation Resistance: 1000MΩ Min
1.5 Dielectric Withstanding Voltage: 100VAC

2. MECHANICAL
2.1 Durability: 10000 Cycle
2.2 Insertion Force: 35N max.
2.3 Extraction Force: 8N max.

3. ENVIRONMENTAL
3.1 Operating temperature range: -30°C ~ +60°C
3.2 Storage temperature range: -40°C ~ +85°C

4. SOLDER ABILITY
4.1 Recommended IR Reflow Temperature: 260°C 10Sec
4.2 Recommended PCB Thickness: 1.0mm

PIN ASSIGNMENT

PRODUCT NO. 207F-BA00
DESCRIPTION Micro USB B Receptacle Vertical Type, Gold Flash

SCALE AS SHOWN UNIT: mm

DRAWN 2013/07/26 WILLIS Angel
CHECKED 2013/07/26 KEN
APPROVED 2013/07/26

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