SPECIFICATION:

1. ELECTRICAL
1.1 Current Rating: 0.5AMP
1.2 Voltage Rating: 100VAC
1.3 Contact Resistance: 40mΩ
1.4 Insulation Resistance: 1000MΩ
1.5 Dielectric Withstanding Voltage: 500VAC for 1 minute

2. MECHANICAL
2.1 Durability: 10000Cycle
2.2 Insertion Force: 28.8N
2.3 Extraction Force: 4.9N

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

4. SOLDERABILITY
4.1 Recommended IR Reflow Temperature: 260°C 10Sec

PRODUCT NO.: 101D-RAAA-R01
DESCRIPTION: CF Socket Slim Type Peg:40.16, Contact Area: Gold Flash

DRAWN: Willis 2012/11/13
CHECKED: Angel 2012/11/13
APPROVED: Ken 2012/11/13

www.attend.com.tw

FILE NAME: 101D-RAAA-R01_B_1

REV. DESCRIPTION DATE REV. DESCRIPTION DATE
A 2 3 4 5 6 7 8 9 10

FIN ASSIGNMENT

P1 P2 P3 P4 P5 P6 P7 P8 P9 P10 P11 P12

PIN NUMBER
25 26
3 50

RECOMMENDED UPPER BOARD P.C.B LAYOUT