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. SOLDER ABILITY
4.1 Recommended IR Reflow Temperature: 260°C 10Sec

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

101D-RAAB-R01  CF Socket Slim Type Peg:38.74,Contact Area;Gold Flash
PRODUCT NO.

UNLESS OTHERWISE SPECIFIED TOLERANCE

ANGLES  ANG.  45°
LINEAR  0.0  +0.3
0.00  +0.25
SCALE  AS SHOWN  UNIT: mm

DRAWN  Willis  2012/11/13  DRAWN NAME: CF Slim Socket
CHECKED  Angel  2012/11/13  Reverse Type Locating Peg:38.74
APPROVED  Ken  2012/11/13  PRODUCT NO.  101D-RAAB-R01

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