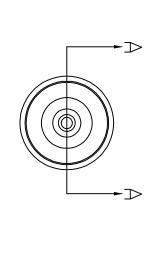
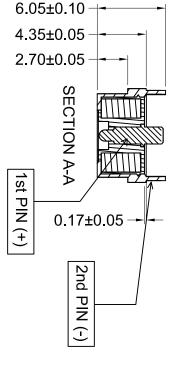
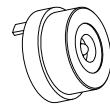
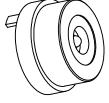
THIS SERIES FULLY CONFORMS TO 2011/65/EU FOR RoHS COMPLIANCY THE EUROPEAN UNION DIRECTIVES

1.70±0.02 1 50±0 02









DO NOT MAKE MANUAL REVISIONS TO MASTER THIS IS A C.A.D. GENERATED DRAWING

TOLERANCE
UNLESS OTHERWISE
SPECIFIED XX ±0.15



ORIGINAL

ISSUE NUMBER

SPECIFICATION:

PROBE ELASTICITY: 60±20gF PLATING: POGOPIN: 5μ"Au OVER 50-80μ" Ni CONTACT: BRASS CURRENT RATING: 2A MAX VOLTAGE RATING: 5V MAGNET: N52 PULL 3-3.5N INSULATION: PA46, BLACK

RECOMMENDED WORKING STROKE & FORCE: 0.8mm 60±15gF MECHANICAL LIFE: 0.8mm (MECHANICAL LIFE): 30,000 CYCLES MIN WORKING TEMPERATURE RANGE: -30°C TO + 85°C CONTACT RESISTANCE: 30mOHMS MAX BEFORE TEST AND 60mOHMS DIELECTRIC WITHSTANDING VOLTAGE: 100V AT 60HZ INSULATION RESISTANCE: 100MOHMS MIN MAX AFTER TEST AT POGO PIN WORKING STROKE

2.20 00.50 1.00±0.05 0.71 1.50

Ø 8.30±0.05

Ø 7.40±0.05

YOUR CONNECTION TO QUALITY & SERVICE **EDAC INC**

TORONTO, ONTARIO

POGO CONNECTOR, 2 POS, MALE

LAYOUT TOLERANCE: ±0.05mm

ACAD REFERENCE NO.:

M00-PG0-102-104

UNIT MM

PCB LAYOUT

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| AC INC.,AND ED,OR COPIED R THE F APPARATUS SSION. SCICKTON SION. SION. P | | |
|---|--------------------|------------------------|
| PART NUMBER: | DRAWING NUMBER: | SCALE: (IN C.A.D. 1:1) |
| M00-PG0-102-104 | R: M00-PG0-102-104 | D. 1:1) |
| 102-104 | 102-104 | SHEET |
| | | _ |

CHECKED RSM DRAWN: DATE DATE JUN 21/2022 JUN.21/2022 유 SSUE