

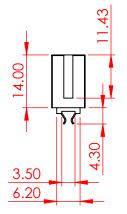
TOLERANCE UNLESS OTHERWISE SPECIFIED 0-10 ±0.20

10-30 ±0.30 30-100 ±0.40

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ISSUE NUMBER ORIGINAL



SPECIFICATIONS:

MATERIAL:

HOUSING: HI-TEMP THERMOPLASTIC, PPS

CONTACT: COPPER ALLOY

PLATING: 30µ" GOLD PLATING ON CONTACT AREA,

TIN PLATING ON SOLDERING AREA

802-100-656-201

ELECTRICAL

250 VAC RMS **VOLTAGE RATING:**

CURRENT RATING: 1A

DIELECTRIC

WITHSTANDING VOLTAGE: 500VAC RMS 60Hz FOR 60s

INSULATION RESISTANCE: 1000 MEGA OHMS MIN AT 500VDC

CONTACT RESISTANCE: 30 mOHMS MAX

MECHANICAL

RETENTION FORCE: 460g MIN PER CONTACT 230g MAX PER CONTACT PAIR **INSERTION FORCE:** WITHDRAWAL FORCE: 15g MIN PER CONTACT PAIR

PART NUMBER:

ENVIRONMENTAL

-55°C TO +105°C **TEMPERATURE RANGE:**

NOTE:

4 TO 124 POSITIONS ARE AVAILABLE EXCEPT 18, 28, 34, 38, 42 TO 46.

54 TO 58 POSITIONS

ACAD REFERENCE NO.: 802 Assembly UNIT: MM 802 SERIES CARD EDGE CONNECTOR DRAWN: DATE: June 6, 2023 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF SCALE: 1:1 SHEET **EDAC INC** ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 802-100-656-201 ISSUE DRAWING NUMBER: CANADA



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