TOLERANCE UNLESS OTHERWISE SPECIFIED

0-10 ±0.20

10-30 ±0.30

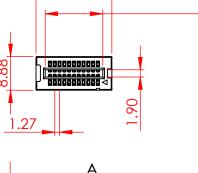
30-100 ±0.40

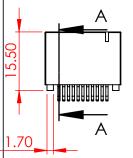
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

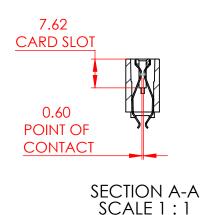


ISSUE NUMBER
ORIGINAL 1

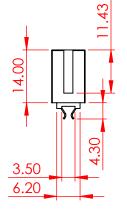
20.07 ±0.20 15.24 ±0.15







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



YOUR CONNECTION TO QUALITY & SERVICE

SPECIFICATIONS:

MATERIAL:

HOUSING: HI-TEMP THERMOPLASTIC, PPS

CONTACT: COPPER ALLOY

PLATING: GOLD FLASH PLATING ON CONTACT

AREA, TIN PLATING ON SOLDERING AREA

802-022-256-201

ELECTRICAL

VOLTAGE RATING: 250 VAC RMS

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

ENVIRONMENTAL

TEMPERATURE RANGE: -55°C TO +105°C

NOTE:

WITHOUT WRITTEN PERMISSION.

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

PART NUMBER:

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 SHEET OF SCALE: 1:1 1 **EDAC INC** ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 802-022-256-201 ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS