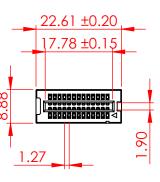
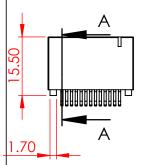
TOLERANCE UNLESS OTHERWISE SPECIFIED 0-10 ±0.20 10-30 ±0.30 30-100 ±0.40

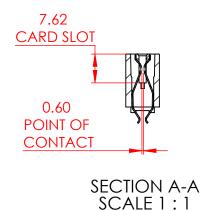
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



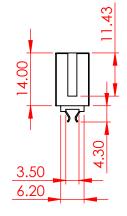
ISSUE NUMBER ORIGINAL











**SPECIFICATIONS:** 

**MATERIAL:** 

**HOUSING:** HI-TEMP THERMOPLASTIC, PPS

**CONTACT: COPPER ALLOY** 

**PLATING: GOLD FLASH PLATING ON CONTACT** 

AREA, TIN PLATING ON SOLDERING AREA

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

**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

## 802 SERIES CARD EDGE CONNECTOR



**EDAC INC** TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: 802 Assembly UNIT: MM DRAWN: DATE: June 6, 2023 CHECKED: DATE: OF SCALE: 1:1 SHEET 1

802-026-256-201 ISSUE DRAWING NUMBER: PART NUMBER: 802-026-256-201