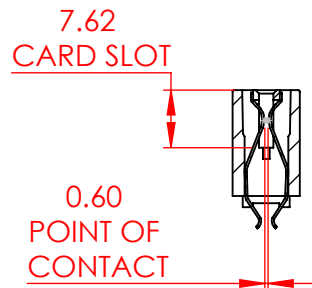
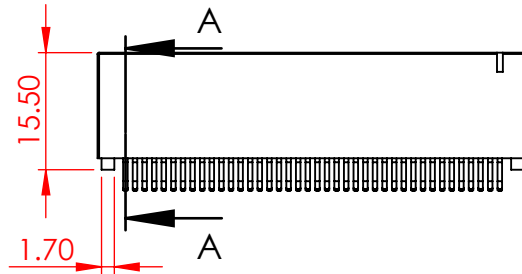
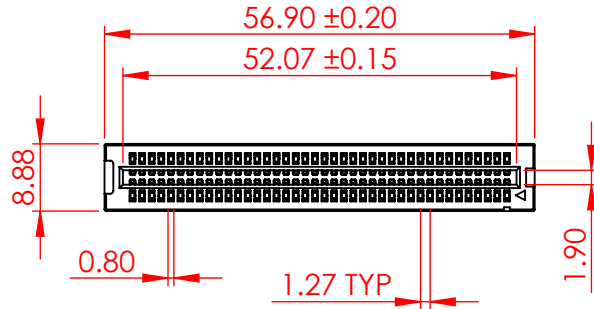


| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
|--|-------|
| 0-10 | ±0.20 |
| 10-30 | ±0.30 |
| 30-100 | ±0.40 |

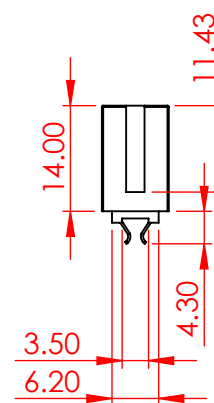
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| ISSUE NUMBER | |
|--------------|---|
| ORIGINAL | ① |



SECTION A-A
SCALE 1 : 1



SPECIFICATIONS:

MATERIAL:
HOUSING:
CONTACT:
PLATING:

GLASS REINFORCED THERMOPLASTIC, PA66
COPPER ALLOY
30μ" GOLD PLATING ON CONTACT AREA,
TIN PLATING ON SOLDERING AREA

ELECTRICAL
VOLTAGE RATING:
CURRENT RATING:
DIELECTRIC

250 VAC RMS
1A

WITHSTANDING VOLTAGE:
INSULATION RESISTANCE:
CONTACT RESISTANCE:

500VAC RMS 60Hz FOR 60s
1000 MEGA OHMS MIN AT 500VDC
30 mOHMS MAX

MECHANICAL

RETENTION FORCE:
INSERTION FORCE:
WITHDRAWAL FORCE:

460g MIN PER CONTACT
230g MAX PER CONTACT PAIR
15g MIN PER CONTACT PAIR

ENVIRONMENTAL
TEMPERATURE RANGE:

-55°C TO +85°C

NOTE:

4 TO 124 POSITIONS ARE AVAILABLE EXCEPT 18, 28, 34, 38, 42 TO 46, 54 TO 58 POSITIONS



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



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
TORONTO, ONTARIO
CANADA

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302 SERIES CARD EDGE CONNECTOR

| | | |
|----------------------------------|--------------------|----------|
| ACAD REFERENCE NO.: 302 Assembly | | UNIT: MM |
| DRAWN: J.L. | DATE: June 6, 2023 | |
| CHECKED: | DATE: | |
| SCALE: 1:1 | SHEET 1 OF 1 | |
| DRAWING NUMBER: 302-080-656-201 | ISSUE | |
| PART NUMBER: 302-080-656-201 | 1 | |