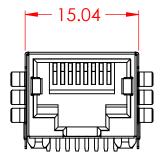
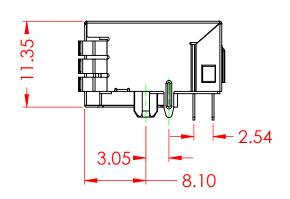
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

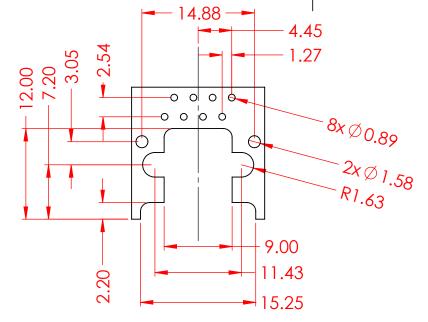
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

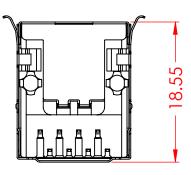


ISSUE NUMBER ORIGINAL









NOTES:

RECOMMENDED PCB LAYOUT

PART NUMBER:

1. MATERIALS:

HOUSING: LCP, UL94 V-0, BLACK COLOR

CONTACTS: PHOSPHOR BRONZE, GOLD FLASH PLATING

MATTE TIN IN SOLDER AREA, ALL OVER NICKEL UNDERPLATING

2. MATING/UNMATING FORCE: 22N/2.27KG MAX

3. RETENTION STRENGTH: 57.83N MIN

4. ELECTRICAL PROPERTIES

VOLTAGE RATING: 125 VAC RMS

1.5 AMP **CURRENT RATING:**

45 MILLIOHMS MAX **CONTACT RESISTANCE: INSULATION RESISTANCE:** 500 MEGOHMS MIN

DIELECTRIC WITHSTANDING: 1000 V

5. STORAGE TEMPERATURE: -40°C TO +85°C OPERATING TEMPERATURE: 0°C TO +70°C

RJ45. RIGHT ANGLE



EDAC INC TORONTO, ONTARIO CANADA

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC..AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

| ACAD REFERENCE NO.: J9Q Assembly | | | | |
|----------------------------------|--------------------|-------|---|--|
| DRAWN: Y.Z | DATE: DEC. 18/2019 | | | |
| CHECKED: | DATE: | | | |
| SCALE: 2:1 | SHEET 1 | 1 OF | 1 | |
| DRAWING NUMBER: J9Q Assembly | | ISSUE | | |

J9Q018832P00202

1

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