RED-YELLOW 16.3 RED-GREEN

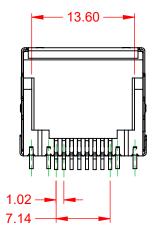


NOTEO

ISSUE NUMBER

ORIGINAL

(1)



| N | OTES: | |
|----|--------------------------|--|
| 1. | MATERIALS: | |
| | INSULATOR: | NYLON, BLACK, UL 94V-0 |
| | CONTACT: | PHOSPHOR BRONZE (T=0.3mm), SELECT GOLD FLASH PLATING ON CONTACT AREA |
| | | TIN ON TAILS OVER NICKEL |
| | SHELL: | BRASS (T=0.2mm) |
| 2. | VOLTAGE RATING: | 125 VAC RMS |
| 3. | CURRENT RATING: | 1.5 AMPS @25°C |
| 4. | CONTACT RESISTANCE: | 20mΩ MAX |
| 5. | INSULATOR RESISTANCE: | 1000 MΩ MIN @ 500V DC |
| 5. | DIELECTRIC WITHSTANDING: | 1000V AC CONTACT TO CONTACT |
| | | OR 1500VDC CONTACT TO SCREEN AND TEST PANEL |
| | | @0.5mA 50Hz OR 60Hz 1 MIN |
| 6. | DURABILITY: | 750 CYCLES MIN |
| 7. | MATING/UNMATING FORCE: | 30N/3.06KG MAX |
| 8. | RETENTION STRENGTH: | 30N MIN FOR 60s ±5s |
| 9. | OPERATING TEMP: | -40°C TO +85°C |
| 10 |). STORAGE TEMP: | -40°C TO +85°C RELATIVE HUMIDITY <80% |
| 11 | . WAVE SOLDERING TEMP: | 260±5°C FOR 5~10s |
| | | |

THIS IS A C.A.D. GENERATED DRAWING

DO NOT MAKE MANUAL REVISIONS TO MASTER.

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F.

| | ACAD REFERENCE NO.: J6E Assembly | | | |
|--------------------------------------|---|------------------------------|------------|-------|
| RJ45, SM | DRAWN: Y.Z | DATE: 01.03/2020 | | |
| | CHECKED: | DATE: | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND | SCALE: 2:1 | SHEET 1 OF | 1 |
| TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: J6E Assembly | | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: J6E018824 | 4N86110 | 1 |



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