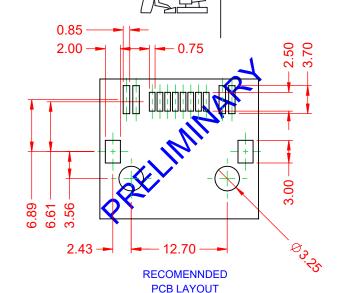


TOLERANCE

UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX

±0.13 .XXX ±0.05



ISSUE NUMBER

ORIGINAL



1. MATERIALS:

INSULATOR: LCP, BLACK, UL 94V-0

CONTACT: PHOSPHOR BRONZE, SELECT 50µ" GOLD PLATING ON CONTACT AREA

THIS IS A C.A.D. GENERATED DRAWING

DO NOT MAKE MANUAL REVISIONS TO MASTER.

TIN ON TAILS OVER NICKEL

2. VOLTAGE RATING: 125 VAC RMS 3. CURRENT RATING: 1.5 AMPS @25°C 4. CONTACT RESISTANCE: $20m\Omega$ 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

750 CYCLES MIN 6. DURABILITY: 7. MATING/UNMATING FORCE: 30N/3.06KG MAX

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TORONTO, ONTARIO

CANADA

8. RETENTION STRENGTH: 50N MIN FOR 60 S +15 S

9. OPERATING TEMP: -40°C TO +85°C

10. STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%

11. WAVE SOLDERING TEMP: 260+15°C FOR 5~10 SECONDS

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

RJ45, RIGHT ANGLE SMT YOUR CONNECTION TO QUALITY & SERVICE

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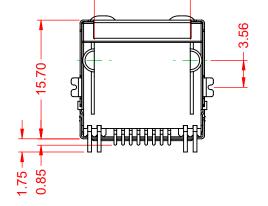
CHECKED: SCALE: 2:1 SHEET OF 1 DRAWING NUMBER: J6D Assembly **ISSUE** PART NUMBER: J6D018894L17112

J6D Assembly

DATE: January 13, 2020

ACAD REFERENCE NO.:

DRAWN:



12.70

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