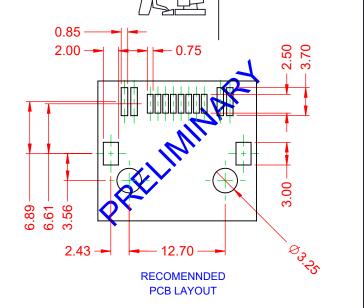


TOLERANCE

UNLESS OTHERWISE SPECIFIED

.X ±0.25

.XX ±0.13



ACAD REFERENCE NO.:

DRAWN:

CHECKED:

SCALE: 2:1

PART NUMBER:

DRAWING NUMBER:

J6D Assembly

J6D Assembly

J6D018824L33112

SHEET

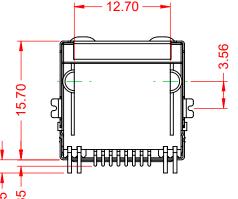
DATE: January 13, 2020

OF 1

ISSUE

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ORIGINAL



NOTES:

1. MATERIALS:

INSULATOR: LCP, BLACK, UL 94V-0

CONTACT: PHOSPHOR BRONZE, SELECT GOLD FLASH PLATING ON CONTACT AREA

THIS IS A C.A.D. GENERATED DRAWING

DO NOT MAKE MANUAL REVISIONS TO MASTER.

TIN ON TAILS OVER NICKEL

VOLTAGE RATING:
 CURRENT RATING:
 AMPS @25°C
 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: 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.

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