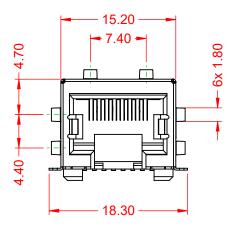
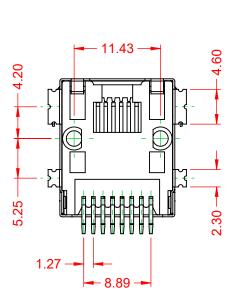
TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

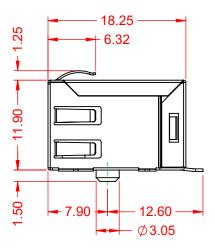
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

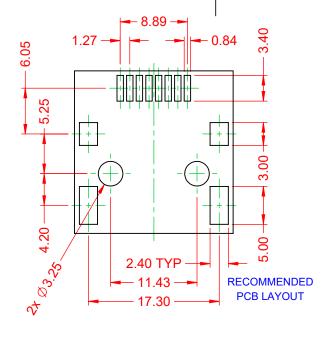


ISSUE NUMBER
ORIGINAL (









NOTES:

1. MATERIALS:

INSULATOR: NYLON, BLACK, UL 94V-0 CONTACT: PHOSPHOR BRONZE,

SELECT 50µ" GOLD PLATING ON CONTACT AREA

TIN ON TAILS OVER NICKEL

VOLTAGE RATING: 125 VAC RMS
 CURRENT RATING: 1.5 AMPS @25°C
 CONTACT RESISTANCE: 20mΩ MAX

5. INSULATOR RESISTANCE: $1000 \text{ M}\Omega \text{ MIN } \textcircled{0} 500V \text{ DC}$

5. DIELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT OR

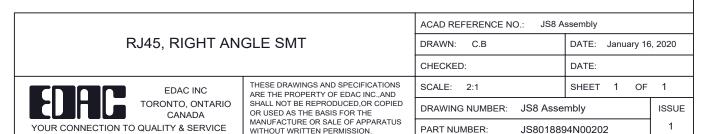
1500VDC CONTACT TO SCREEN AND TEST PANEL

@0.5mA 50Hz OR 60Hz 60s

6. DURABILITY: 750 CYCLES MIN
7. MATING/UNMATING FORCE: 30N/3.06KG MAX
8. RETENTION STRENGTH: 50N MIN FOR 60s ±5s
9. OPERATING TEMP: -40°C TO +85°C

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

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





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