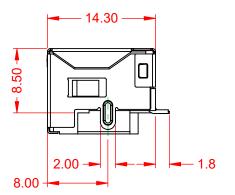


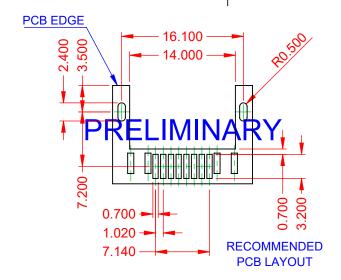
TOLERANCE UNLESS OTHERWISE SPECIFIED			
.X	±0.25		
.XX	±0.13		
.XXX	±0.05		

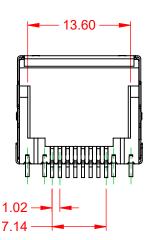
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL (







## NOTES:

1. MATERIALS:

INSULATOR: NYLON, BLACK, UL 94V-0

CONTACT: PHOSPHOR BRONZE (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

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

٠.	THE WITH MICES LAND LESS CONTROLLED TO THE PROPERTY OF THE PRO						
			ACAD REFERENCE NO.: J6E Assembly				
RJ45, SMT		DRAWN: Y.Z	DATE: 01.03/2020	)			
			CHECKED:	DATE:			
	EDAC INC	TORONTO, ONTARIO  CANADA  TORONTO, ONTARIO  CANADA  CA	SCALE: 2:1	SHEET 1 OF	1		
			DRAWING NUMBER: J6E Assembly		ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: J6E01882	4N48110	1		



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