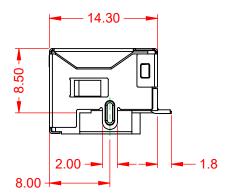


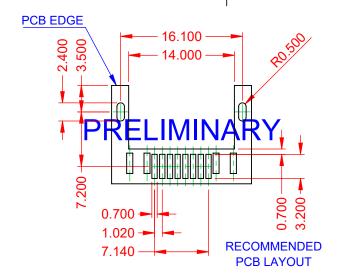
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

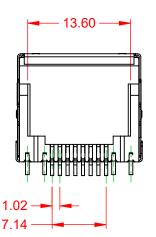
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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.

MAY LEG WITH MIGBELY AT LEG COTA GRAMME TO TOO TAKE TO, COLD TAKE TO.						
RJ45, SMT		ACAD REFERENCE NO.: J6E Assembly				
		DRAWN: Y.Z	DATE: 01.03/2020	)		
		CHECKED:	DATE:			
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	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	4N81110	1		



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