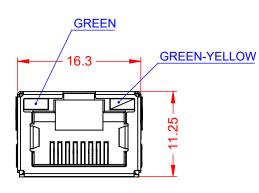
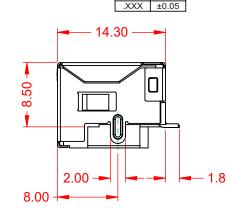
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



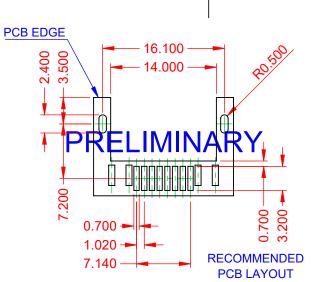
(1)

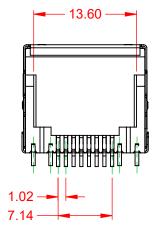




.X ±0.25

.XX ±0.13





NOTES:		
1. MATERIALS:		
INSULATOR:	LCP, 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:	IELECTRIC WITHSTANDING: 1000V AC CONTACT TO CONTACT OR 1500VDC CONTACT TO SCREEN AND TEST PANEL @0.5mA 50Hz OR 60Hz 1 MIN PURABILITY: 750 CYCLES MIN MATING/UNMATING FORCE: 30N/3.06KG MAX VETENTION STRENGTH: 30N MIN FOR 60s ±5s VPERATING TEMP: -40°C TO +85°C STORAGE TEMP: -40°C TO +85°C RELATIVE HUMIDITY <80%	

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

	ACAD REFERENCE NO.: J6E Assembly			
RJ45, SM	DRAWN: Y.Z	DATE: 01.03/2020		
		CHECKED:	DATE:	
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