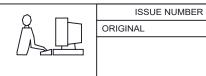
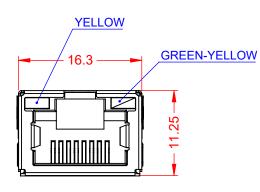
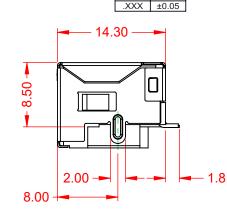
TOLERANCE UNLESS OTHERWISE
 THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25

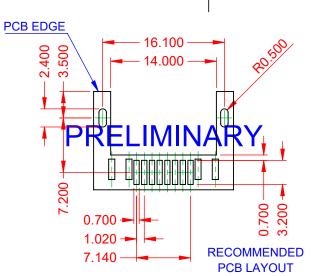


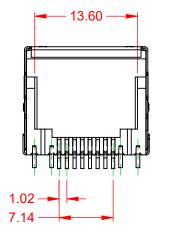
(1)





.XX ±0.13





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.

	ACAD REFERENCE NO.: J6E Assembly			
RJ45, SM	DRAWN: Y.Z	DATE: 01.03/2020		
		CHECKED: DATE:		
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: J6E018824	IN15110	1



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