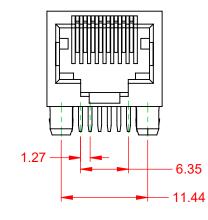


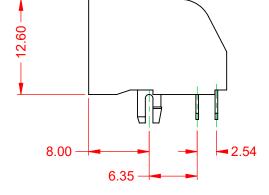
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

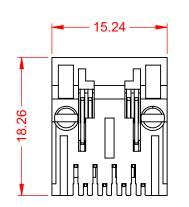


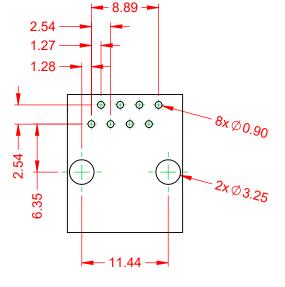
ISSUE NUMBER ORIGINAL

(1)









RECOMMENDED PCB LAYOUT

NOTES:			
1. MATERIALS:			
INSULATOR:	NYLON, BLACK, UL 94V-0		
CONTACT:	PHOSPHOR BRONZE,		
	SELECT 15µ" GOLD PLATING ON CONTACT AREA		
	TIN ON TAILS OVER NICKEL		
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 60s		
6. DURABILITY:	750 CYCLES MIN		
7. MATING/UNMATING FORCE:	20N/2.04KG 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.

RJ45, RIGHT ANGLE		ACAD REFERENCE NO.: J79 Assembly		
		DRAWN: Y.Z	DATE: JAN. 08/20	20
		CHECKED:	DATE:	
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		DRAWING NUMBER: J79 Assembly		ISSUE
		PART NUMBER: J7901883	32N00001	1