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

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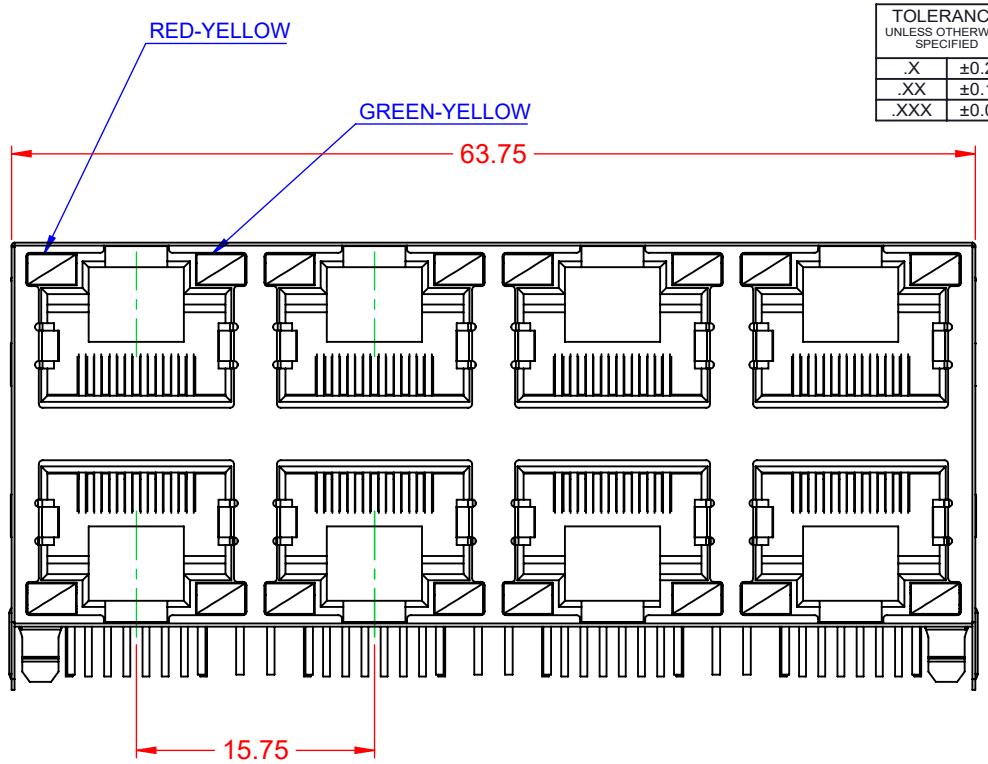
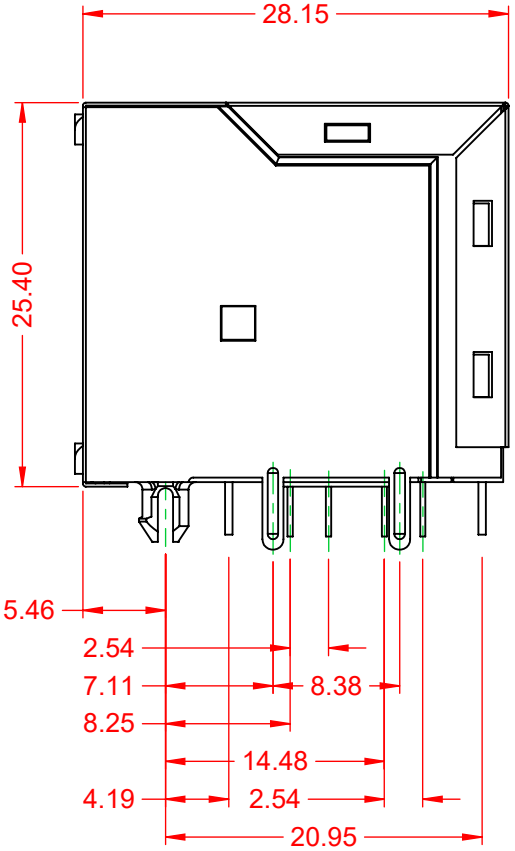
ISSUE NUMBER	
ORIGINAL	1





RJ45, 8 PORTS, RIGHT ANGLE PCB MOUNT

ACAD REFERENCE NO.:	J96 Assembly
DRAWN: C.B	DATE: January 20, 2020
CHECKED:	DATE:
SCALE: 2:1	SHEET 1 OF 2
DRAWING NUMBER: J96 Assembly	ISSUE 1
PART NUMBER: J96088892P85121	

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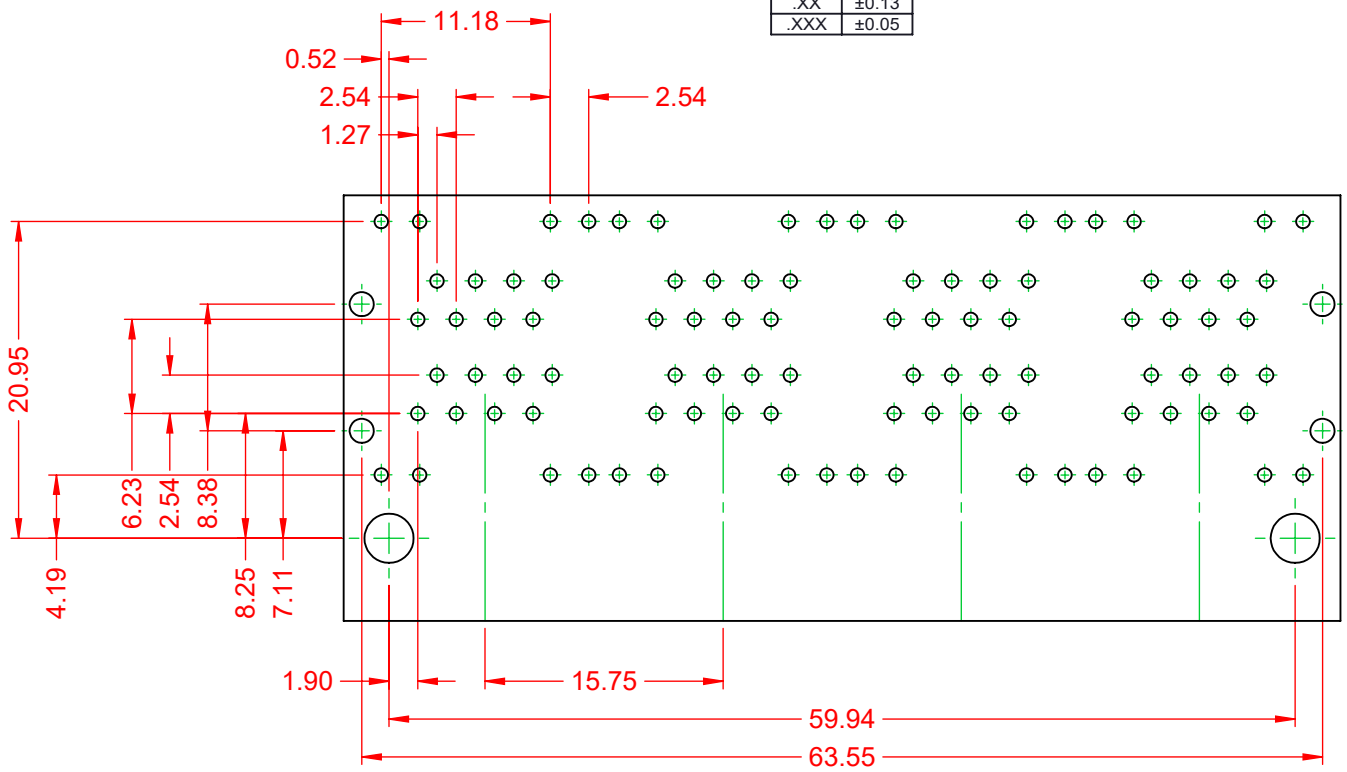

NOTES:

1. MATERIALS:
   - INSULATOR: PBT, BLACK, UL 94V-0
   - CONTACT: PHOSPHOR BRONZE, SELECT 50µ" 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. 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: 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%

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

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RJ45, 8 PORTS, RIGHT ANGLE PCB MOUNT

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ACAD REFERENCE NO.: J96 Assembly		
DRAWN: C.B	DATE: January 20, 2020	
CHECKED:	DATE:	
SCALE: 2:1	SHEET 2 OF 2	
DRAWING NUMBER: J96 Assembly		ISSUE 1
PART NUMBER: J96088892P85121		