

1 Port RJ-45 Jack With USB

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 125 VAC RMS.
2. CURRENT RATING : 1.5 AMP.
3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 500 MEGOHMS MIN @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC RMS 50Hz or 60Hz, 1MIN.

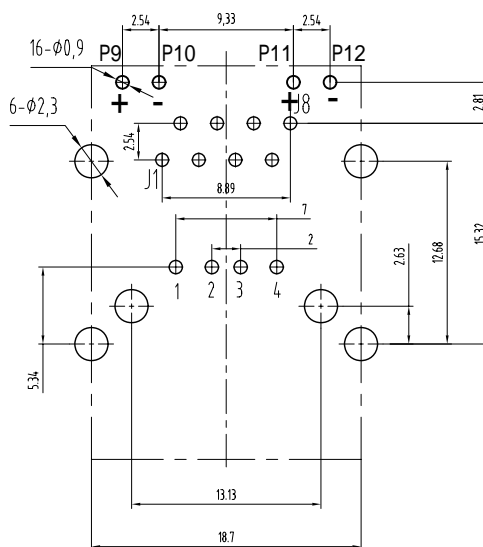
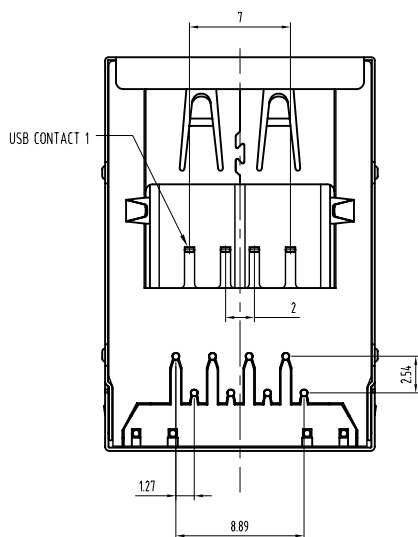
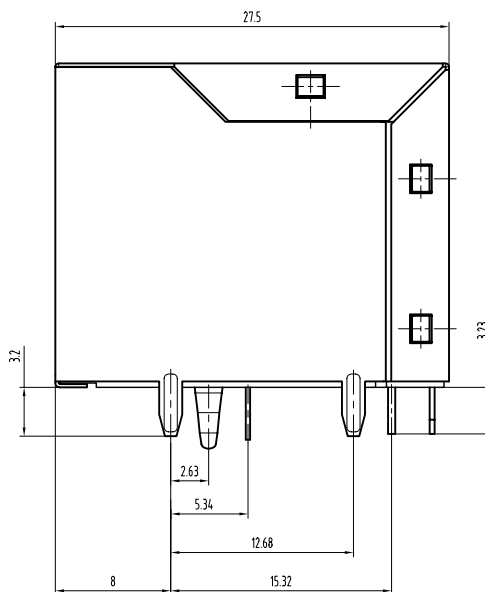
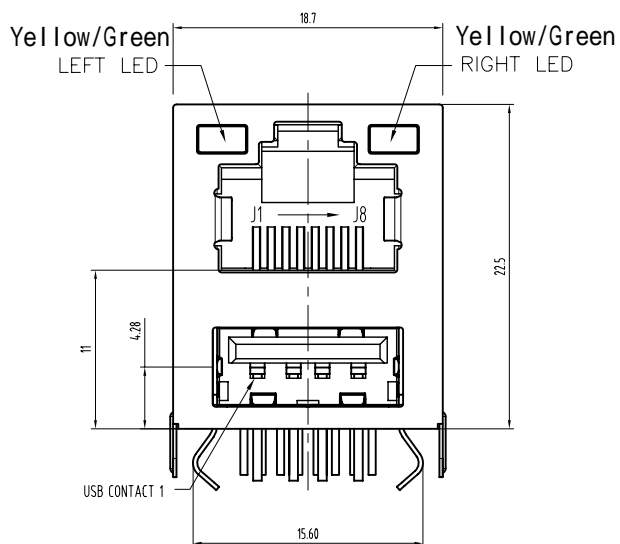
MECHANICAL:

1. HOUSING & INSERT MATERIAL : PBT UL94V-0;PANTONE COLOUR No:114C(YELLOW)
2. CONTACT MATERIAL : PHOSPHOR BRONZE T=0.3MM.
3. SHIELD : 0.20 ~ 0.25MM THICKNESS BRASS WITH TIN PLATE
4. PLATING : 1. CONTACT AREA-SELECTIVE GOLD(6U") PLATING.
2. TAILS PLATING TIN OVER NICKEL.
5. MATING/UNMATING FORCE : 2.2KG. F MAX.
6. RETENTION STRENGTH : 7.7KG. F MIN BETWEEN JACK AND PLUG.
7. OPERATING LIFE : 600 CYCLES MIN.

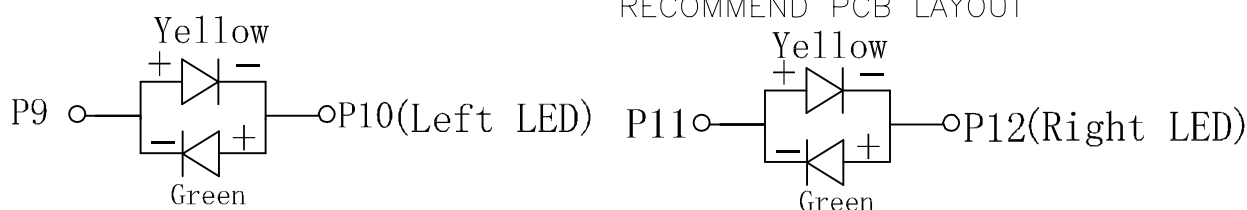
ENVIRONMENTAL:

1. STORAGE : -40°C ~+85°C REATIVE HUMIDITY<70%
2. OPERATION : -40°C ~+85°C

ROHS



RECOMMEND PCB LAYOUT



P/N: XMB-1100F7008-5	Units: mm	Unless otherwise stated otherwise tolerances as follows:
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