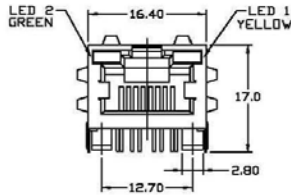


SINGLE RJ45 CONNECTOR MODULE WITH 10/100 BASE-TX MAGNETICS, PoE AND LEDS

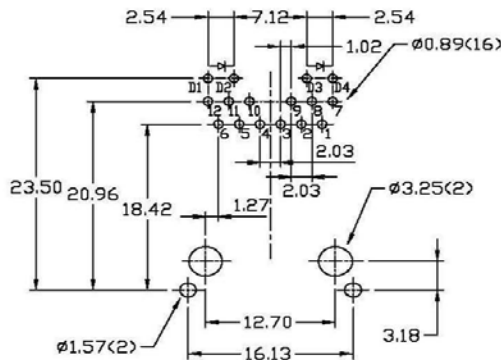
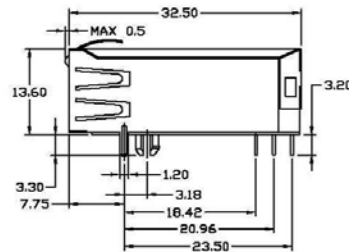
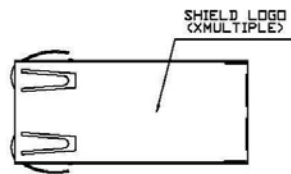
XPJH-XM-01-8C-E3M-4-PD11

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Feature



RECOMMENDED PLUG DIMENSION:



SUGGESTED PCB LAYOUT
TOP VIEW

ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

- Insertion Loss:** 1-100MHZ -1.0dB MAX
- Return Loss:** 1-30MHZ -16.0dB MIN
30-60MHZ -14.0dB MIN
60-80MHZ -10.0dB MIN
- Crosstalk:** 1-30MHZ -40.0dB MIN
30-60MHZ -35.0dB MIN
60-100MHZ -30.0dB MIN
- CMRR:** 1-100MHZ -35.0dB MIN
- Hipot:** 1500V AC 6S 1mA
- OCL:** 350uH MIN @ 100KHZ 100mV 8mA DC
- DCR:** J1-J4=J2-J5=J3-J7=
J6-J8=J2-J3=135-165ohms

