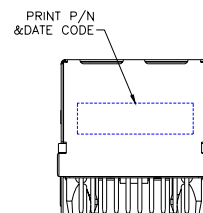
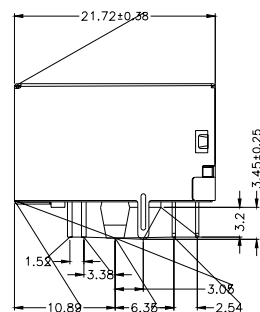
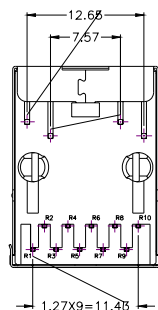


1.1 Dimensions



General Tolerance : $X \pm 0.25$
 $.XX \pm 0.13$

RECOMMENDED PCB LAYOUT
COMPONENT SIDE
ALL DIMENSION TOLERANCE ARE $\pm 0.05\text{mm}$
UNLESS OTHERWISE SPECIFIED

TOLERANCES ARE

 $X_{\pm}$ $\cdot X \pm$

SCALE 1 : 1

ANG ±

PJECTION 

照片框

ORDER INFORMATION

SERIES

8P8C
GREEN / YELLOW
REAR TAB 3.05mm
06u" GOLD
NON EAR
BLACK

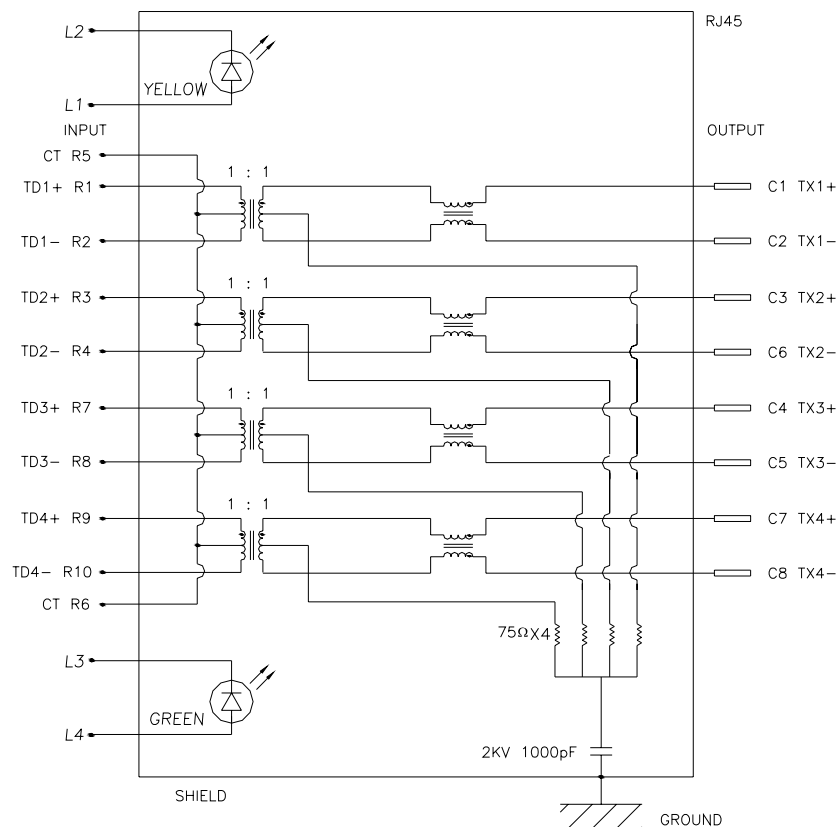
DESCRIPTION:

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3. ELECTRICAL CHARACTERISTICS

3.1 SCHEMATIC



3.2 Transmitter filter & Receiver filter

Type : Balance low pass 100Ω impedance

Insertion loss : 1~100 MHz -1.0dB MAX.

Return loss : 1~30 MHz -18dB MIN. load 100Ω

30~60 MHz -16dB MIN. load 100Ω

60~80 MHz -12dB MIN. load 100Ω

80~100 MHz -10dB MIN. load 100Ω

3.3 Common Mode Rejection

@ 1~100 MHz -30dB MIN.

3.4 Cross Talk

@ 1~100 MHz -30dB MIN

3.5 INDUCTANCE @ 100KHz, 0.1V, 8mA DC BIAS

Input(R1-R2), Input(R3-R4), Input(R7-R8), Input(R9-R10) : 350μH MIN.

3.6 HiPot TEST

Input(R1-R2) to Output(C1-C2) : 1500VAC, 60sec or 2250VDC, 60sec

Input(R3-R4) to Output(C3-C6) : 1500VAC, 60sec or 2250VDC, 60sec

Input(R7-R8) to Output(C4-C5) : 1500VAC, 60sec or 2250VDC, 60sec

Input(R9-R10) to Output(C7-C8) : 1500VAC, 60sec or 2250VDC, 60sec

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

TOLERANCES ARE

X. ±

.X ±

.XX ±

.XXX ±

ANG ±

PPOJECTION

照片框

ORDER INFORMATION

MJF13T056L-KX06B3GY53-0808

SERIES

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DESCRIPTION: