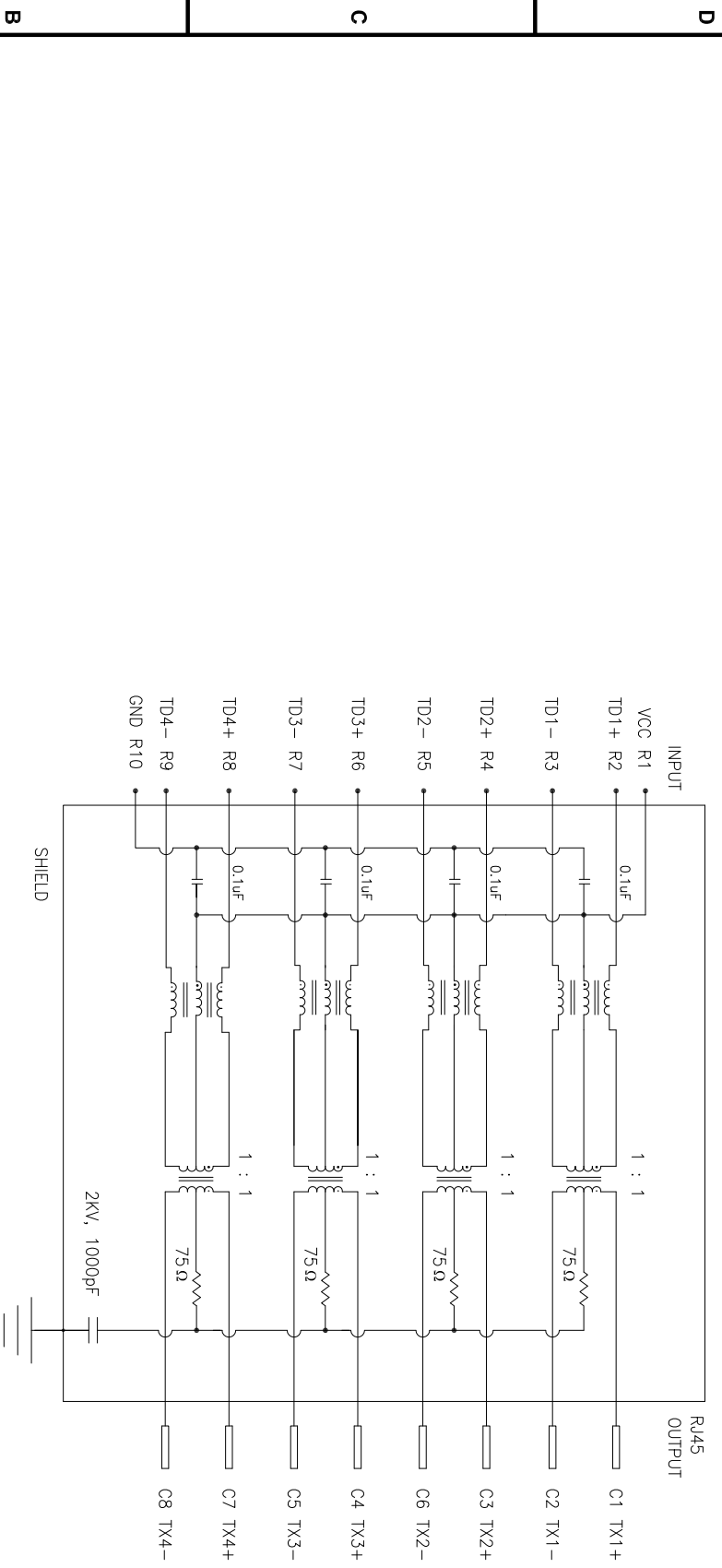


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
		SEE SHT 1 OF 2 FOR REVISION		



SPECIFICATIONS:

Transmitter filter & Receiver filter
 Type: Balance low pass 100Ω impedance
 Insertion loss: 1~100MHz~1.0dB MAX.
 100~125MHz~1.2dB Max.
 Return loss: 1~30MHz~18dB MIN. load 100Ω
 30~60MHz~16dB MIN. load 100Ω
 60~80MHz~12dB MIN. load 100Ω
 80~100MHz~10dB MIN. load 100Ω

Common Mode Rejection
 @1~100MHz~30dB MIN.
 Cross Talk
 @1~100MHz~30dB MIN.

INDUCTANCE@100KHz, 0.1V, 8mA DC BIAS
 Input(R2-R3), Input(R4-R5), Input(R6-R7), Input(R8-R9): 350uH MIN.
 HiPot TEST

Input(R2-R3) to Output(C1-C2): 1500 VAC, 60sec or 2250dc 60s
 Input(R4-R5) to Output(C3-C6): 1500 VAC, 60sec or 2250dc 60s
 Input(R6-R7) to Output(C4-C5): 1500 VAC, 60sec or 2250dc 60s
 Input(R8-R9) to Output(C7-C8): 1500 VAC, 60sec or 2250dc 60s

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES HOLES
 .X ±.10 Ø.X ±.10
 .XX ±.020 Ø.XX ±.015
 .XXX ±.015 Ø.XXX ±.010

APPROVALS	DATE
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CHECKED	
APPROVED	

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: MODULAR JACK OVER DUAL USB,
 W/LED1 YELLOW, LED2 ORANGE/GREEN

SIZE	PART NO.	REV.
X	MTJ-DUSB-88JX1-FS-LM-M/86	-

REF: S00073T SCALE: NTS SHEET 2 OF 2