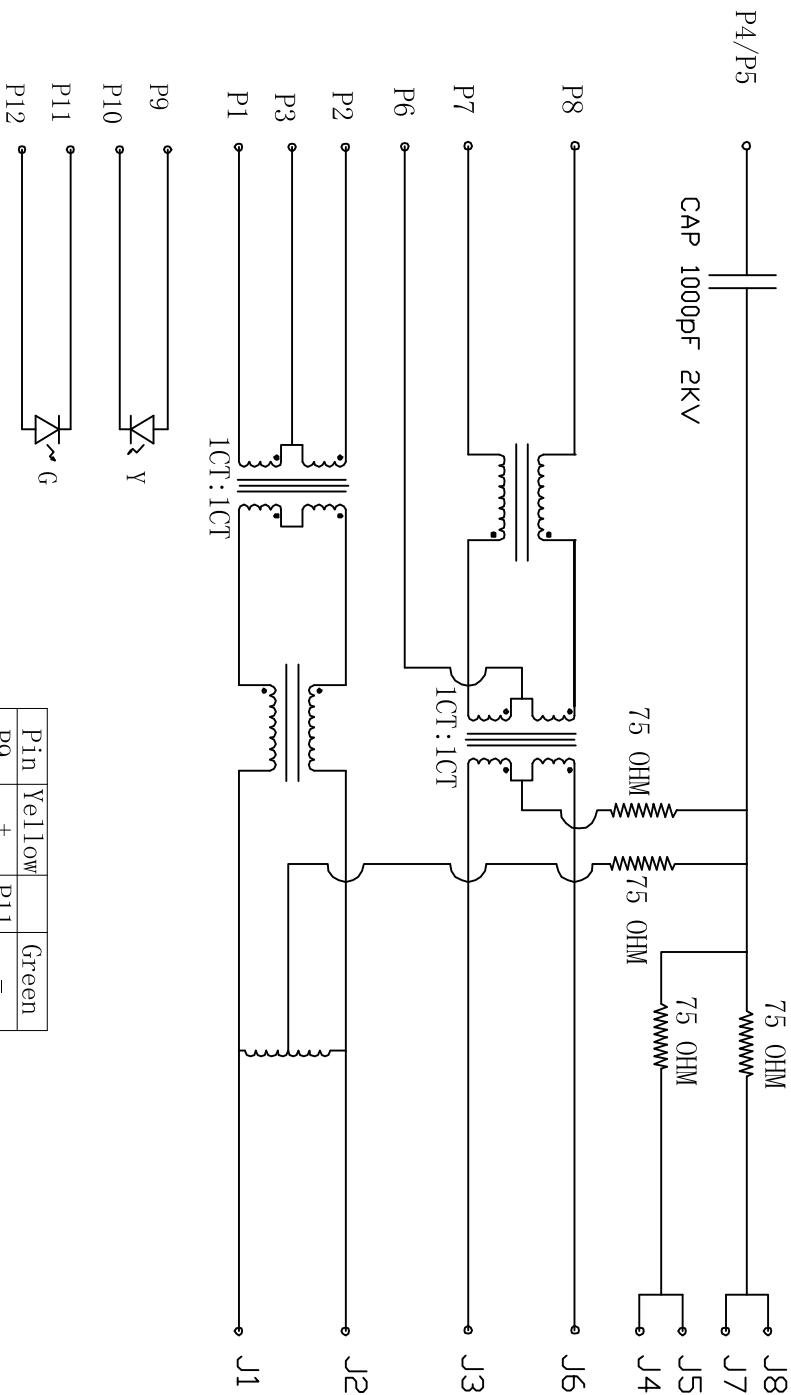


Rev	AWO #	Description	Date	Appr
		SEE SHT 1 OF 2 FOR REVISION		

APPROVED: _____
 DATE: _____ TITLE: _____



Pin	Yellow	Green
P9	+	P11
P10	-	P12
		+

ELECTRICAL SPECIFICATIONS

- Turns Ratio: (P1 ~ P2) : (J1 ~ J2) 1:1 ±5%
- Primary Inductance: 350uH min. @ 0.1V, 100KHZ, 8mA DC Bias
- DC Resistance: (J1 ~ J2) : (J3 ~ J6): 1:1.2 Ohms Max.
- Return Loss: 1-30MHZ: -1.2dB Min.
- Return Loss: 30-60MHZ: -12dB TYP
- Return Loss: 60-80MHZ: -10dB TYP
- Cross Talk: 1-100MHZ: -30dB TYP.
- Common to Common mode Attenuation: 1-100MHZ: -30dB Typ.
- Isolation: Line Side to Shield: 150OVAC or 225OVDC
- Isolation: P1~P8 to J1~J6: 150OVAC or 225OVDC
- DC Current/ Voltage Ring-Pse Pins: 350mA @57V(CONTINUOUS)

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

ADAM TECH
 909 Rahway Avenue, Union, NJ 07083
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TITLE: MODULAR JACK GANGED, 1 PORT, 8P8C
 W/LED1 YELLOW, LED2 GREEN

APPROVALS	DATE
DRAWN AY	2/25/11
CHECKED VW	2/25/11
APPROVED	

SIZE	PART NO.	REV.
X	MTJ-88TX1-FSP-1G-M8	
REF: S00005G	SCALE: NTS	SHEET 2 OF 2