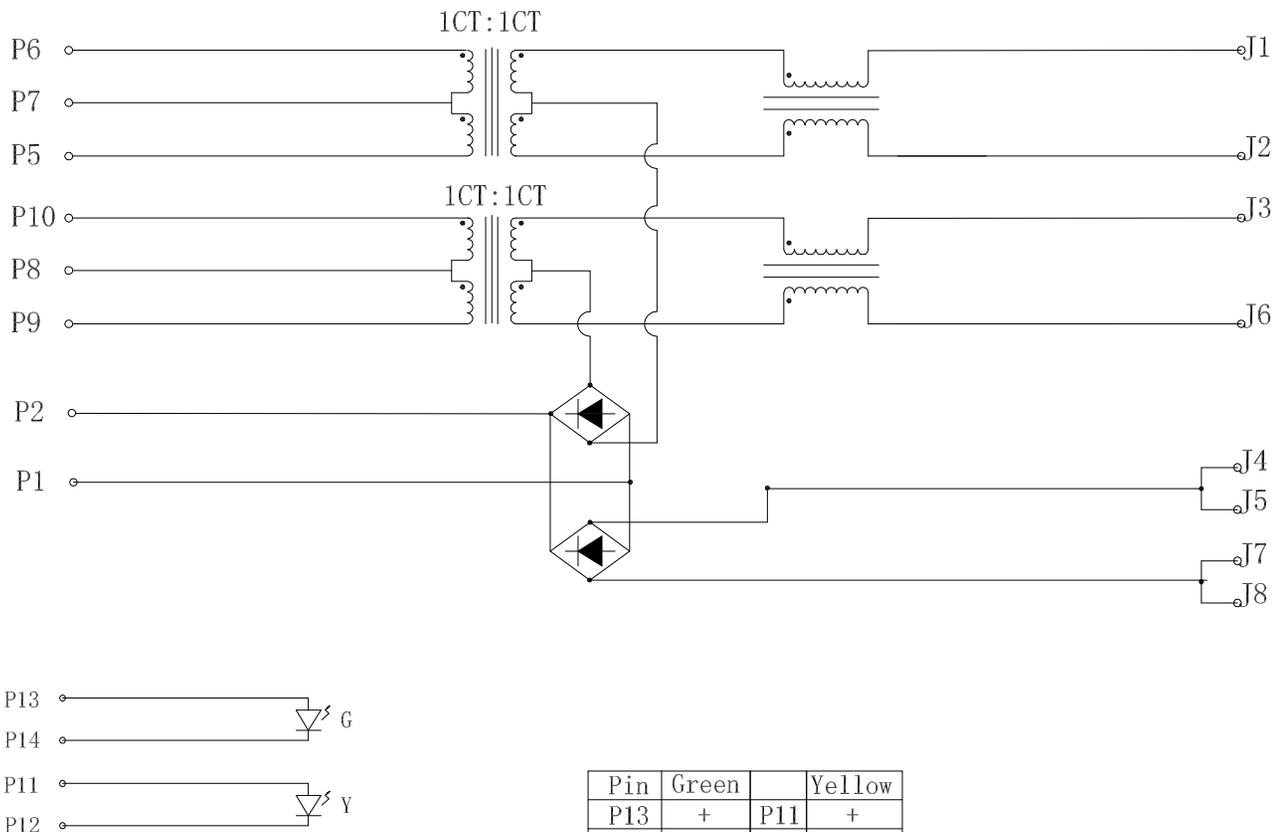


APPROVED: _____

DATE: _____ TITLE: _____

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



Pin	Green		Yellow
P13	+	P11	+
P14	-	P12	-

Electronical Specifications:

- Turn Ratio @100KHz: (P6~P5):(J1~J2) = 1:1±5%
(P10~P9):(J3~J6) = 1:1±5%
- Primary Inductance: 350uH MIN @100KHZ,0.1V 8mA DC BIAS
- DC Resistance:(J1~J2):(J3~J6) 1.2 OHMS MAX
- Insertion Loss: 1-100MHz -1.2dB MAX
- Return Loss: 1-30MHz -16dB MIN
30-60MHz -12dB MIN
60-80MHz -10dB MIN
- CROSS TALK: 1-100MHz -30dB MIN
- COMMON TO COMMON MODE ATTENUATION: 1-100MHz -30dB MIN
- Isolation: PHY Side to Line Side: 500VAC
- DC CURRENT/VOLTAGE RATING-PSE PINS: 350mA @57V(CONTINUOUS)

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES

.X ± .10	∅.X ± .10
.XX ± .020	∅.XX ± .015
.XXX ± .015	∅.XXX ± .010

ADAM TECH
INTERCONNECTS

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

TITLE: MODULAR TELEPHONE JACK, 1 PORT, 8P8C W/ LED1 YELLOW, LED2 GREEN

APPROVALS		DATE
DRAWN	AY	10/30/19
CHECKED	DH	10/30/19
APPROVED		

SIZE	PART NO.	REV.
X	MTJ-88TUX1-FSD-VLH-M392C-WOT	-
REF: S00005C	SCALE: NTS	SHEET 2 OF 2