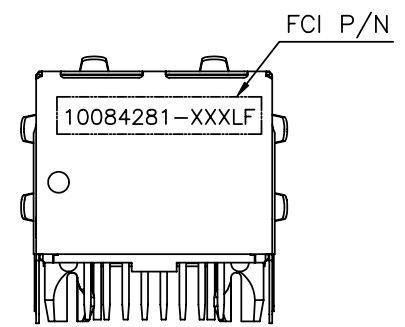
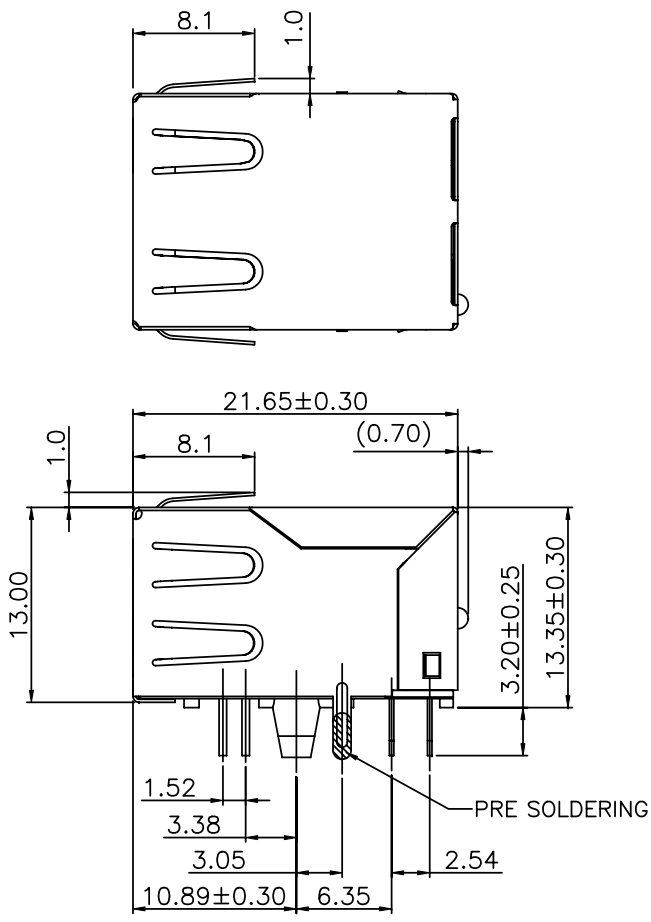
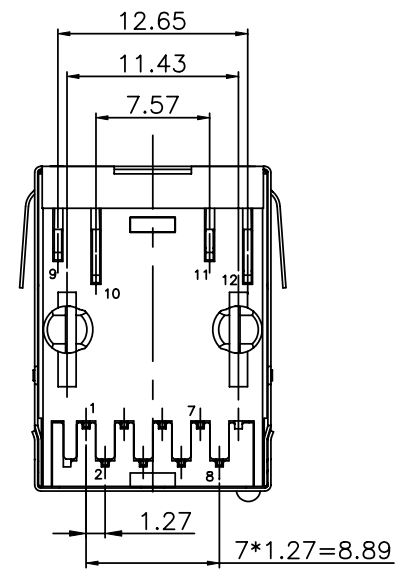
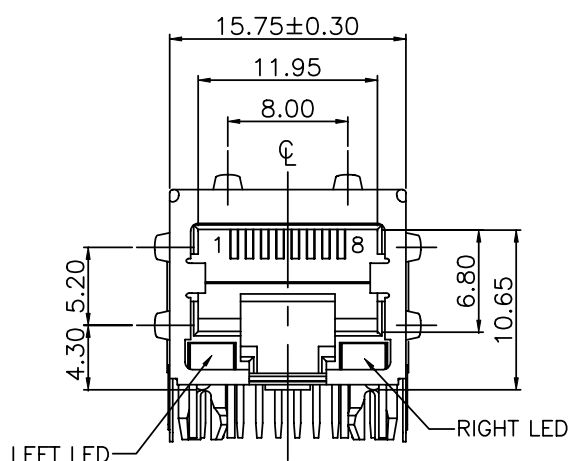


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PART NO.
10084281-XXXLF



mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.30	projection	MM	www.fciconnect.com	
A	T07-1166	WL	11/23/07		.XX ± 0.20			title RJ45 1x1 W/LED/SPRING	
					.XXX ± 0.10			TAB DOWN, TRANSFORMER 10/100	
				angles	0° ± 2°	scale	A4	product family JACK SERIES	
				dr	WENDY CHEN 11/20/07			code TWN	
				enr	WENDY CHEN 11/20/07			size dwg no	
				chr	WENDY CHEN 11/20/07	A4	10084281	sheet 1 of 3	
				appd	ALEX LIANG 11/20/07				
sheet index	revision sheet	A 1	A 2	A 3					

ACAD

PDM: Rev:A

3

STATUS: Released 2007 Dec 20, 2007

cage code 29526

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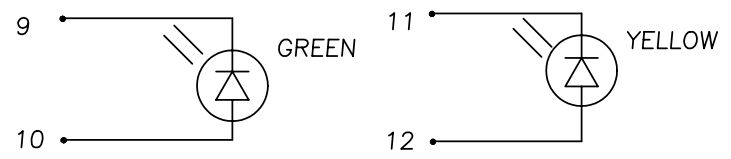
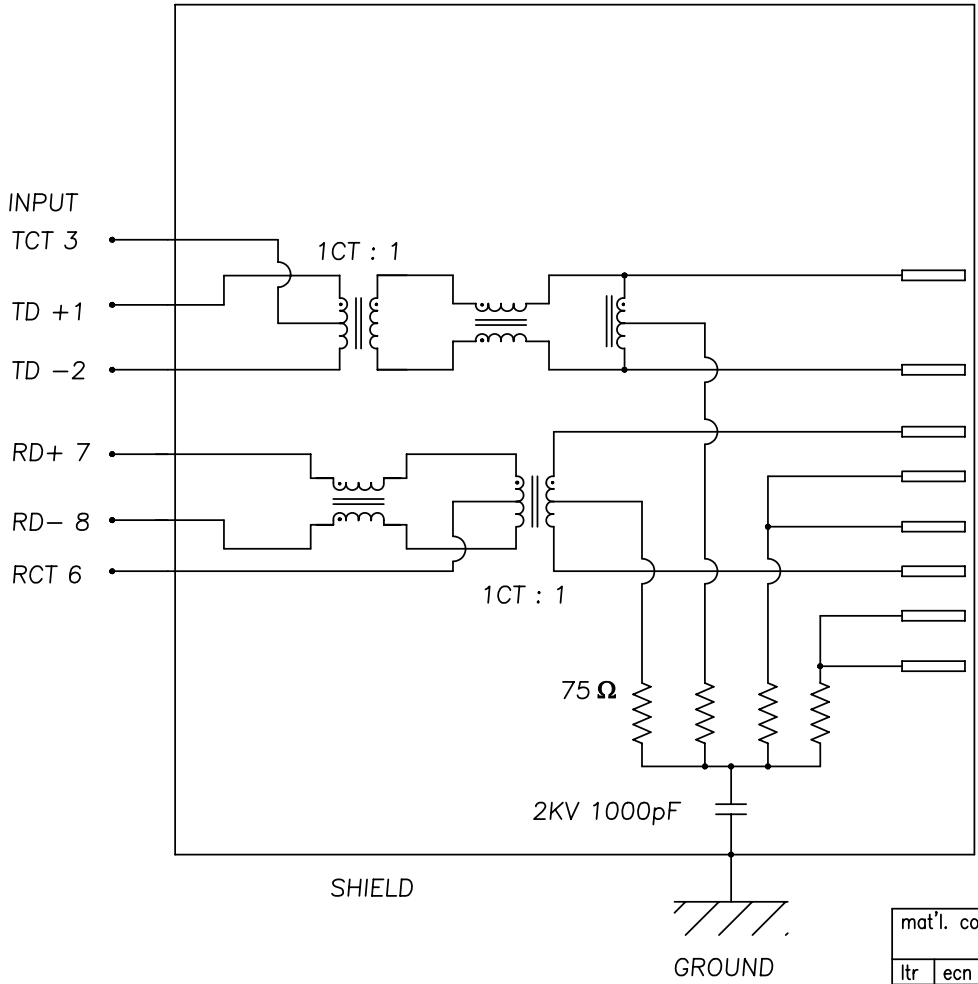


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ELECTRIC SCHEME



- Transmitter & Receiver Filter:
- 1. Insertion Loss (dB MAX)
1~100MHz -1.0
 - 2. Return Loss at 100Ω(dB MIN)
1~30MHz -18
30~60MHz -16
60~80MHz -12
 - 3. Common Mode Rejection@ 1~100 MHz: -30dB MIN
 - 4. Cross Talk@1~100 MHz: -35dB MIN
 - 5. Inductance@100KHz/ 0.1V, 8mA DC BIAS: 350uH MIN
 - 6. HiPot Test: 1500Vrms(or 2250VDC), 60sec
 - 7. LED: Forward Voltage (V)@ 20mA
Typica :2.2 / MAX :2.6

mat'l. code				tolerances unless otherwise specified		CUSTOMER COPY		FCI	
ltr	ecn no	dr	date	linear	.X ± 0.30	projection		title RJ45 1x1 W/LED/SPRING TAB DOWN,TRANSFORMER 10/100	
A					.XX ± 0.20				
					.XXX ± 0.10				
				angles	0° ±2°	MM		product family JACK SERIES size dwg no 10084281	
				dr	WENDY CHEN 11/20/07				
				enr	WENDY CHEN 11/20/07				
				chr	WENDY CHEN 11/20/07	scale	A4	code TWN sheet 3 of	
				appd	ALEX LIANG 11/20/07				
sheet index	revision sheet								

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ACAD

PDM: Rev:A

STATUS:Released 2007 Dec 20, 2007