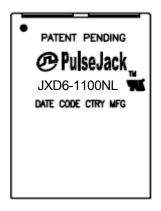
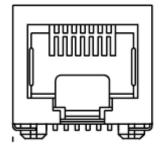




NOTES:

- CONNECTOR MATERIAL: HOU SING: THERMOSPLASTIC - BLACK UL94V-0 SHIELD: BRASS SHIELD PLATING: NICKEL CONTACT: COOPER ALLOY CONTACT PLATING: SELECTIVE GOLD, 15 MICRO-INCHES MIN IN CONTACT AREA
- 2. PIN NOT ELECTRICALLY CONNECTED MAYBE OMITTED SEE ELECTRICAL DRAWING FOR OMITTED PINS
- 3. RJ45 CAVITIES CONFORM TO FCC RULES AND REGULATION PART 68.
- 4. THE PART IS RECOMMENDED FOR REFLOW SOLDERING PROCESS PEAK SOLDERING TEMPERATURE IS 240°C MAX, 10 SECS MAX
- 5. OPERATING TEMPERATURE $T=-40^{\circ}C$ TO $+85^{\circ}C$.
- 6. STORAGE TEMPERATURE $T=-40^{\circ}C$ TO $+85^{\circ}C$.
- 7. All CRITICAL DIMENSIONS WITH "*"
- 8. PACKAGING INFORMATION: 50 PCS/ TRAY, 1200 PCS/BOX. 90 PCS/330mm Dia. TAPE AND REEL





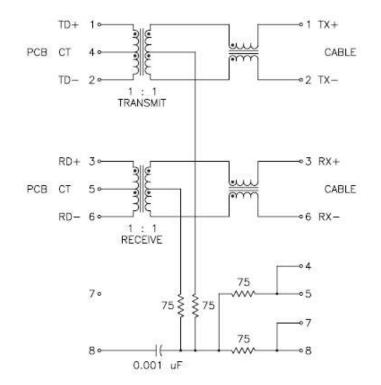
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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,1X1,100P,1:1,TU	JXD6-1100NL - X1	-	1 OF 3	JXD6-1100NL	В

E-MAIL: PRODINFONETWORK@PULSEELECTRONICS.COM(US). ASIA@PUI SFFI FCTRONICS.COM(Asia) PHONE: USA:858 674 8100, GERMANY:49 7032 78060, SINGAPORE.65 6287 8998, SHANGHAI:86 21 62787060, TAIWAN:886 3 4356768







ELECTRONICAL SPECIFICATIONS:

1.0	TURN RATIO @100KHz	• • •	• •	= 1:1±5% = 1:1±5%		
2.0	PRIMARY INDUCTANCE	350uH MIN	@100KH	Z, 0.1V 8mA	DC BIAS	i
3.0	DC RESISTANCE: (J1~	·J2):(J3~J6)	1.2 OH	HMS MAX		
4.0	INSERTION LOSS:	1-100MHz	-1.2dB	MAX		
5.0	RETURN LOSS:	1—30MHz 30—60MHz 60—80MHz	-12dB	MIN		
6.0	CROSS TALK:	1-100MHz	-30dB	MIN		
7.0	COMMON TO COMMON	MODE ATTEN	UATION:	1–100MHz	-30dB	MIN
8.0	ISOLATION: PHY SIDE	TO LINE SIDE	: 1500V/	AC OR 2250V	′DC	

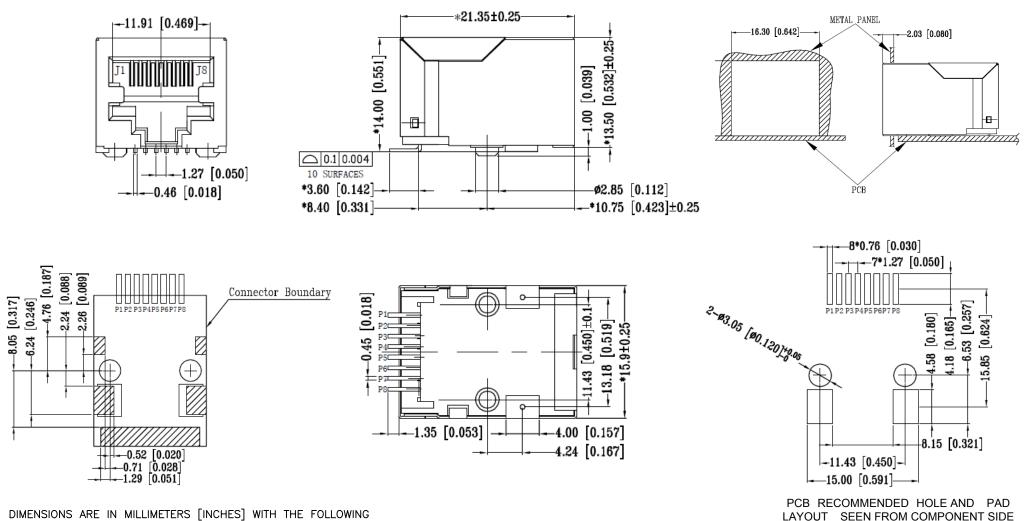
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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,1X1,100P,1:1,TU	JXD6-1100NL - X1	_	2 OF 3	JXD6-1100NL	В

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DIMENSIONS ARE IN MILLIMETERS [INCHES] WITH THE FOLLOWING TOLERANCES: [INCHES] ARE FOR REFERENCE ONLY. X.XX= ± 0.25 [$\pm .010$]

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PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,1X1,100P,1:1,TU	JXD6-1100NL - X1	_	3 OF 3	JXD6-1100NL	В

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