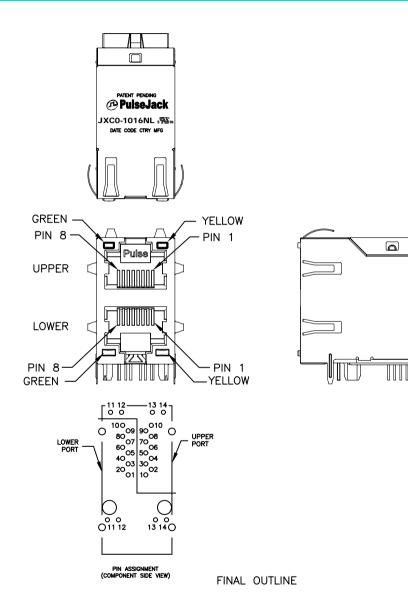




NOTES:

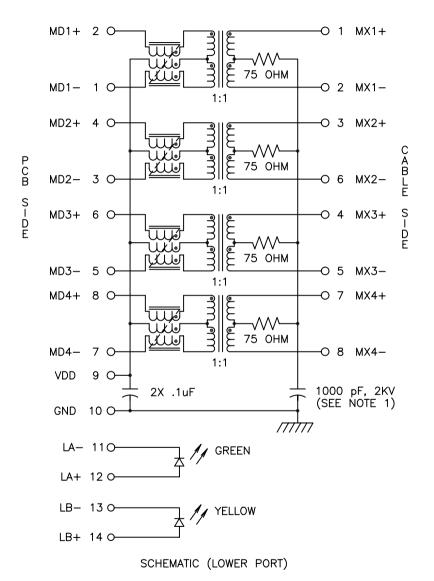
- ROHS COMPLIANT
- PLASTIC HOUSING: THERMOPLASTIC MATERIAL WITH FLAMMABILITY RATING UL 94V-0 OR BETTER.
- 3. CONTACTS PLATING: 50 UINCHES GOLD PLATING.
- 4. CONTACTS BASE MATERIAL: PHOSPHOR BRONZE
- 5. UNDER PLATING: 30-50 UINCHES NICKEL
- 6. SOLDER TAIL PLATING: 200-500 uINCHES 100% TIN, MATTE FINISH.
- 7. METAL SHIELD: NICKEL PLATING ON COPPER ALLOY.
- 8. JACK CAVITY CONFORMS TO FCC PART 68 SUBPART.
- 9. PCB PLATING: HASL (TOP PCB), ENIG (BOTTOM PCB)
- 10. STORAGE TEMPERATURE: -50°C TO +125°C
- 11. COMPLIANCE TO J-STD:
 - A. J-STD-002: SOLDERABILITY AT 245°C DIP AND LOOK TEST
 - B. J-STD-020: LEVEL 1, NO MOISTURE SENSITIVE
 - C. J-STD-075: W2, 270°C MAXIMUM THROUGH WAVE SOLDER



PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,2X1,1GD,1:1,TY	JXC0-1016NL-11	PS-2316.004-A	1 OF 4	JXC0-1016NL	A







ELECTRICAL CHARACTERISTICS AT +25°C UNLESS OTHER SPECIFIED

MEETS IEEE 802.3 SPECIFICATION

PARAMETER	SPECIFICATIONS					
OPERATING TEMP	-40°C - 85°C					
TURNS RATIO	1 : 1 ±2%					
POLARITY	PER SCHEMATIC					
	100 KHz	1-100 MHz	125 MHz			
INSERTION LOSS	-1.2 dB MAX	-0.2-0.002*f ^{1.4} dB MAX	-3.0 dB MAX			
RETURN LOSS	.1-40 MHz	Z				
(Z OUT=100 OHM ±15%)	-16 dB MIN	-10+20*LOG ₁₀ (f/80 MHz) dB MIN				
INDUCTANCE (OCL) (MEDIA SIDE, -40°C-85°C)	350 uH MIN	(MEASURED AT 100 KHz, 100 mVRMS) AND WITH 8 mA DC BIAS				
CROSSTALK, ADJACENT	1 MHz	Z				
CHANNELS	-50 dB MIN	-52+22*LOG ₁₀ (f/10) dB MIN				
COMMON MODE	2 MHz	30-200 MHz				
REJECTION RATIO	-50 dB MIN	-15+20*LOG ₁₀ (f/200) dB MIN				
INPUT — OUTPUT ISOLATION	2250 VDC MINIMUM FOR 60 SECONDS					

NOTE: f IS FREQUENCY IN MHz.

LED SPECIFICATIONS

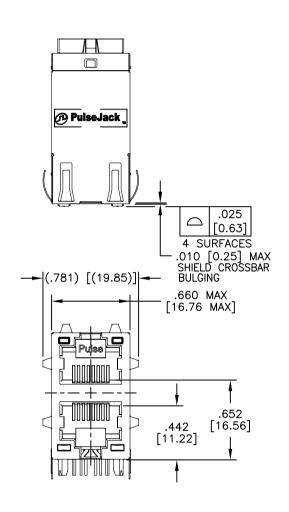
EMMITTED COLOR	GREEN	YELLOW
WAVELENGTH (nm)	568 nM	585 nM
BRIGTHNESS (mCD)	12 TYP. © 20mA	10 TYP. @ 20mA
VIEWING ANGLE	100°	100°
POWER DISSIPATION (Pd)	68 mW MAX	68 mW MAX
FORWARD VOLTAGE (Vf)	2.2 TO 2.7 V	2.1 TO 2.7 V
REVERSE VOLTAGE (Vr)	5.0 V MAX	5.0 V MAX

NOTE 1. HIGH-VOLTAGE CAPACITOR IS COMMON FOR UPPER AND LOWER PORTS.

PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,2X1,1GD,1:1,TY	JXC0-1016NL-11	PS-2316.004-A	2 OF 4	JXC0-1016NL	A
	B 1 1 1 5				







-1.070 ±.005 .080 ±.005 [2.03 ±0.13] [27.18 ±0.13] RECOMMENDED PANEL CUT OUT .690 ±.005 .015 ±.005 TO TOP $[17.53 \pm 0.13]$ $[0.38 \pm 0.13]$ OF PCB 1.350 [34.29] — **←** (.194) [(4.93)] .005 MIN [0.13 MIN] (1.110) [(28.19)] 1.050 MAX [26.67 MAX] **--** .425 [10.80] L.125 [3.18] .155 [3.94] (SHIELD) (SIGNAL, LED AND POST PINS)

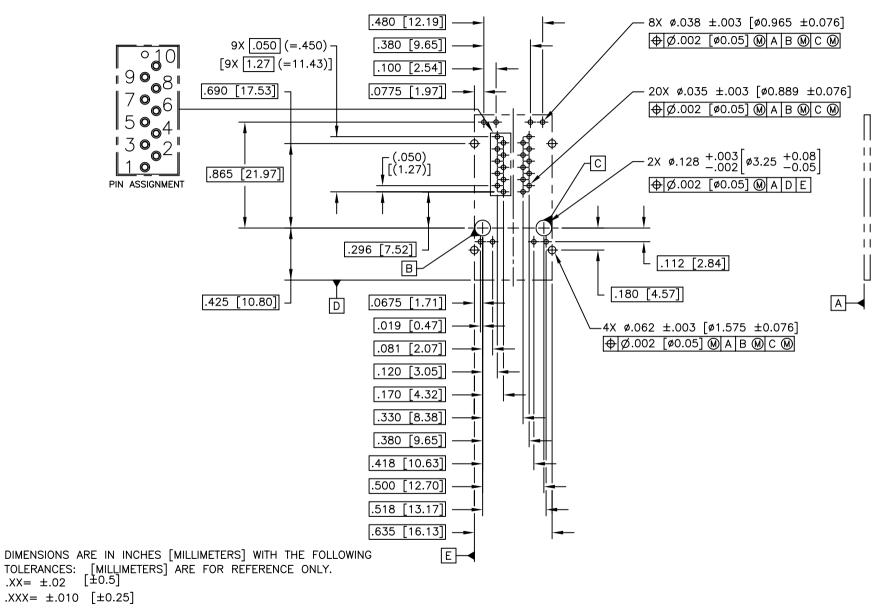
DIMENSIONS ARE IN INCHES [MILLIMETERS] WITH THE FOLLOWING TOLERANCES: [MILLIMETERS] ARE FOR REFERENCE ONLY. $.XX = \pm .02$ [± 0.5]

 $.XX = \pm .02$ [± 0.5] $.XXX = \pm .010$ [± 0.25]

PRODUCT DESCRIPTION	TLA DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,2X1,1GD,1:1,TY	JXC0-1016NL-11	PS-2316.004-A	3 OF 4	JXC0-1016NL	A







	DRAWING	PS DRAWING	SHEET	PART NO.	DATASHEET REV.
CONN,RJ45,2X1,1GD,1:1,TY JXC0)-1016NL-11	PS-2316.004-A	4 OF 4	JXC0-1016NL	A

单击下面可查看定价,库存,交付和生命周期等信息

>>Pulse(普思)