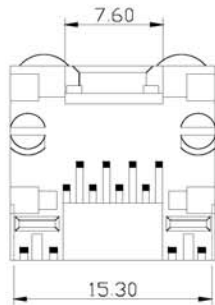


PC BOARD LAYOUT/TOP VIEW

SPECIFICATIONS
 Forward DC Current: 20mA
 Forward Voltage: 1.8V
 Reverse Voltage: 5V Min.
 Power Dissipation: Green LED 24mW
 Yellow LED 36mW
 Contact Material: 0.35mm Phosphor Bronze
 Contact Plating: Gold Plating
 Housing: DSM Stanyl Nylon 46
 Heat Deflection 290C
 Black, UL94V-0
 500M Ω Min.
 Voltage Rating: 150V AC
 Contact Resistance: 20m Ω Max.
 Current Rating: 1.5 Amps

LED Color Codes	
Code	LED
R	Red
G	Green
Y	Yellow
O	Orange
A	Amber
D	Red/Green
E	Red/Yellow
W	Yellow/Green
P	Orange/Green
K	Blank

Panel Grounds (X)	
Blank	None
1,2	Top
4	Sides
6	Both



Series	Positions	Contacts	Body Style	LED	Color	Plating	Options
CTJ	X	XX	714	LXX	BK	PX	XX
Modular jack, single position	4-10	2-10	Side entry top latch	L=LEDs XX=Left/Right (see chart)	BK=Black	P0=6 μ " P1=15 μ " P2=30 μ " P3=50 μ "	Blank=None FSX=Full shield (see chart for panel grounds)

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	07/26/13
				Checked	Lizzy	07/26/13
				Drawn	Tina	07/26/13
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CTJ-8-08-714LGY-BK-PX-XX-XX**

Description: Modular phone jack, 8P/8C, full shield, black