



**SPECIFICATIONS**

Current rating: 1.5 amps  
 Voltage rating: 150VAC  
 Contact material: 0.35mm phosphor bronze  
 Contact plating: Gold on contacts, tin on solder tails  
 Housing: DSM Stanyl, TE250F6 (Nylon-46), black  
 Heat deflection: 290°C  
 Shield material: 0.25mm copper alloy  
 Shield plating: Tin  
 Insulation resist.: 500 megohms min.

Cavity conforms to FCC rules and regulations Part 68, subpart F

Series	Positions	Contacts	Body	LED	Color	Plating	Options
CTJ	8	XX	C	LXX	BK	PX	FS
Modular phone jack	8 positions	06=6 contacts 08=8 contacts	C type	[blank]=No LED Left/right LED: R=Red G=Green	A=Amber D=Red/Green W=Yellow/Green P=Orange/Green	Y=Yellow O=Orange K=Blank	BK=Black P1=15µ" gold P2=30µ" gold P3=50µ" gold FS=Full shield

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	05/22/02
				Checked	Lizzy	05/22/02
				Drawn	Tina	05/22/02
				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-XX-CLXX-BK-PX-FS**

Description: Modular phone jack, 8 position, shielded, side entry, LED available