



**SPECIFICATIONS**

Voltage Rating: 125 VAC RMS  
 Current Rating: 1.5 Amps @ 25C  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 1000MΩ Min @500VDC  
 Withstanding: 1000 VAC RMS, contact @0.5mA 50Hz or 1 min.  
 Housing Material: PBT UL94V-0  
 Contact Material: Phosphor Bronze T=0.35mm  
 Contact Plating: Selective Gold in Contact  
 Tin over Nickel in Tails  
 Mating/Unmating: 30N Max.  
 Retention Strength: 50N for 60s ±5s  
 Durability: 750 Cycles Min.  
 Wave Soldering: 265C for 5 Seconds  
 Storage Temperature: -40C ~ +85C  
 Operating Temp: -40C ~ +85C

Series	Positions	Contacts	Body Style	Color	Plating
CTJ	X	XX	DTCSP	BK	PX
Modular jack, single position	6-10	04-10	Type DTC with Split peg	BK=Black	P0=6μ" P1=15μ" P2=30μ" P3=50μ"

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	07/03/12
				Checked	Lizzy	07/03/12
				Drawn	Tina	07/03/12
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

**Central Components Manufacturing**  
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Part No.: **CTJ-10-10-DTCSP-BK-PX**

Description: 10P/10C modular phone jack, top entry, split peg