



PCB LAYOUT Ref.

**SPECIFICATIONS**

Contact material: Phosphor bronze 0.35mm  
 Contact plating: Gold on contacts; tin on solder tails  
 Housing material: DSM Stanyl TE250F6, UL94V-0  
 Hold-down material: Copper alloy .35mm  
 Hold-down plating: Tin

RoHS compliant

Series	Positions	Contacts	Style	Color	Plating	Options
CTJ	8	08	738SMT	BK	PX	BL
Modular jack	8 positions	8 contacts	738 style, surface mount	BK=Black	P1=15μ" gold P2=30μ" gold P3=50μ" gold	BL=With Board Lock

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				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-8-08-738SMT-BK-P1-BL**

Description: Modular jack, surface mount, vertical, with board lock