



**Note:**

- A and B highest point must be over "C flat surface"
- The maximum distance between lowest and highest on A and B flat surface is 0.15mm.

**SPECIFICATIONS**

Housing material: DSM Stanyl TE250F6 (Nylon-46), heat deflection 290°C, UL94V-0, black  
 (or) Nylon Zytel FR-52, heat deflection 278°C, UL94V-0, black  
 Contact material: Phosphor bronze 0.35mm  
 Contact plating: Hard gold, gold flash in solder area  
 Hold-down material: Copper alloy 0.35mm  
 Hold-down plating: Tin

Note: Conforms to FCC rules and regulations, Part 68, subpart F

Series	Mold Size	No. of Contacts	Mold Style	Mold Color	Plating
CTJ	6	06	738	BK	P1
Modular phone jack	Size 6	06=6 contacts	738=738 style	BK=Black	P1=15µ" gold P2=30µ" gold P3=50µ" gold

RoHS compliant

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		

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Part No.: **CTJ-6-06-738-BK-P1**

Description: Modular phone jack, 6 position, top entry, SMT type, without board locks