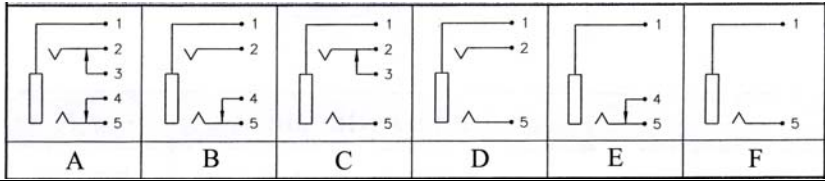


**SPECIFICATIONS**  
 Contact Material: Phosphor Bronze  
 Contact Resistance: 30mΩ (max.)  
 Housing Material: Thermoplastic  
 Terminal Material: Brass / Copper  
 Insulation Resistance: 100MΩ (min.) at 500V DC  
 Insertion & Extr. Force: Initial=0.4 to 2.0kgs  
 After life test=0.3 to 2.0kgs  
 Withstanding: AC 500V, 60Hz for 1 min  
 Life Test: 5,000 cycles unloading (20-30 cycles per min)

**PIN HOLE LAYOUT (JACK BOTTOM VIEW)**

**Schematic**



Series	Style	Bushing	Schematic	Bushing Plate	Terminal Plating	Options
CPJ	J228	P	X	X	X	X
Phone Jack	2.5mm Side Entry Surface Mount	P=Plastic	A-F	Blank=None	S=Silver T=Tin G=Gold	Blank=None A=2 posts 0.5mm B=2 posts 1.0mm C=1 post 0.5mm

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/19/08
				Checked	Lizzy	08/19/08
				Drawn	Tina	08/19/08
				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.: **CPJ-J228-P-D-X-X**

Description: 2.5ø Phone Jack