



SPECIFICATIONS
 Voltage Rating: 30 VDC
 Current Rating: 0.5 A
 Contact Resistance: 0.03Ω max.
 Insulation Resistance: 100MΩ min.
 Withstanding: 500 VAC min
 Operating Temp: -30 to +70°C
 Durability: 5000 Cycles min.

Item	Name	Material
1	Earth Terminal	C2680 t=0.45
2	Tip Spring	C5191 t=0.25
3	Ring Spring	C5191 t=0.25
4	Shunt Terminal	C2680 t=0.35
5	Shunt Terminal	C2680 t=0.35
6	Bushing	C2680
7	Cover	PC
8	Housing	PBT 4815

T:1.6 Dimensions of PC board holes
 Tolerance : ±0.1(Printed-top view)

Series	Style	Bushing	Schematic	Bushing Plating	Terminal Plating	Housing Color	Options
CPJ	CD214	X	X	X	X	XX	X
Phone jack	ø3.5mm right angle PCB mount	M=Metal bushing MT=Metal threaded bushing	See table (ABDE)	N=Nickel (std) G=Gold	S=Silver (std) T=Tin G=Gold	BK=Black (std) RD=Red GN=Green BL=Blue GY=Gray BG=Beige	[blank]=None H=M6 hex nut R=M6 round nut

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		

Central Components Manufacturing
 440 Lincoln Blvd., Middlesex, New Jersey 08846
 Phone 732 469-5720 888 288-5152 Fax 732 469-1919

Part No.: **CPJ-CD214-MT-X-X-X-XX-X**

Description: Phone jack, ø3.5mm right angle PCB mount