MOBILE CONNECTOR SERIES LPC CP1/CP2

LPC CP1/CP2

This high function mobile phone connector uses a seal with a cold pin that acts as a membrane to prevent dust and water penetration as well as minimizing RF emissions in unmated conditions.

LPC CP1/CP2 is surface mountable with a low profile. It is manufactured both in Europe and Asia Pacific, 100% inspected and packed in tape and reel packaging.



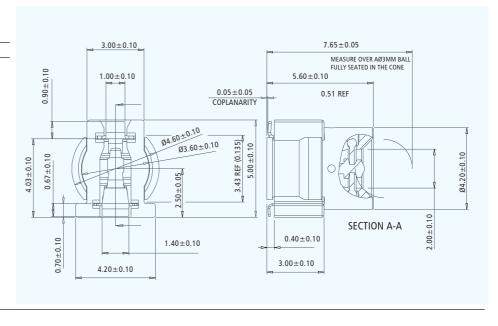
Materials and Finishes

Shell Insulator Moving Contact Fixed Contact Cold Pin Gasket Brass, Gold Plated
Black LPC
Beryllium Copper, Gold plated

Brass, Gold plated

Brass, Gold Plated Silicone Rubber

Part Number	Description
120220-0130	Switchable PCB Connector
	LPC CP1 - Ribbed
120220-0132	Switchable PCB Connector
	LPC CP2 - Ribless



LPC SP1

This waterproof connector is identical to the LPC CP1/CP2, but it features a special seal which allows it to be IP67 compliant (1 metre of water).

Part Number	Description
120220-0143	Switchable PCB Connector







Cannon

Dimensions are shown in mm. Dimensions subject to change