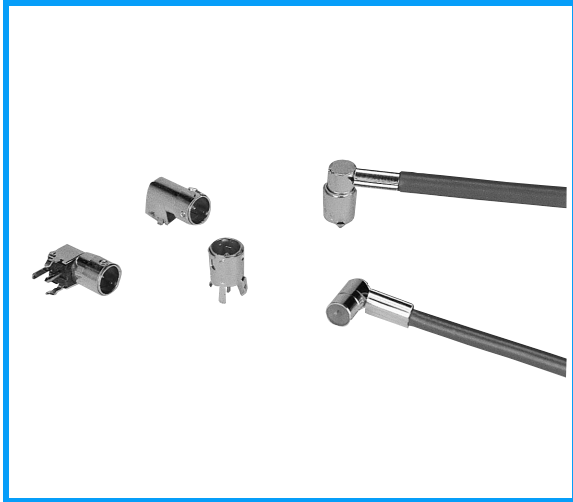


## Low-profile Coaxial Connectors



- LPC series are push-on semi-lock type coaxial cable connector produced for minimization of communication equipment.
- Low-profile type and height from print base is less than 10mm when fitted-on.

## SPECIFICATION

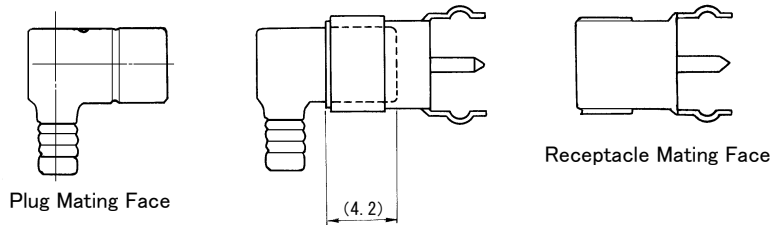
Characteristic Impedance	50 $\Omega$
Dielectric withstanding voltage	250V AC (rms) for 1 minute
Insulation resistance	1000M $\Omega$ min. at 250VDC
Contact resistance	10m $\Omega$ max.
VSWR	1.2max. 1.5GHz

Specifications depends on each connector although these are basic specifications.

## MATERIAL/FINISH

Shell	Copper alloy/Silver plating
Contact(male)	Copper alloy/Gold plating
Contact(female)	Copper alloy/Gold plating

## Mating Dimension

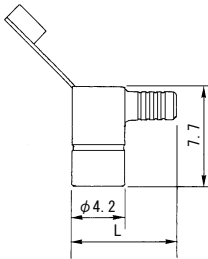


The performance may differ depending on the specification.

# LPC Series

Unit : mm

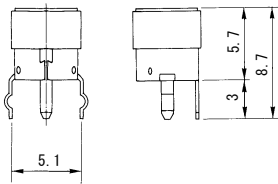
## ■ Plug



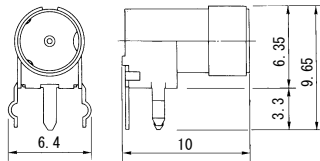
P/N	Applicable Cable	L	Hand Crimp Tool P/N
LPC-LP-0.8DQEW	0.8D-QEW	8.33	CR-H-1162
LPC-LP-1.5DQEW	1.5D-QEW	8.20	CR-H-1161

## ■ Receptacle

### LPC-SR-PC



### LPC-LR-PC



#### PCB Mounting Dimensions

