3.5mm Dia. Jacks with Curved Design

Features

1. A ø3.5mm jack that is compatible with R-design (curve shape) equipment housing.
2. The R-design of the jack's front surface (sleeve opening) contributes to freedom in the design of equipment housing.
3. The shape of the R area at the front of the jack can be altered. Enables design in line with the shape of the equipment housing (customization).

Specification

1. Electric Performance

Rating	: 1A, 12V DC
Contact Resistance	: 30mΩ max.
Insulation Resistance	: 100MΩ min.500V DC
Withstanding Voltage	: 100V AC(for one minute)

2. Mechanical Performance

Insertion Force	: 30N max. at 3.5mm Dia. gauge
Withdrawal Force	: 3 to 30N at 3.5mm Dia. gauge

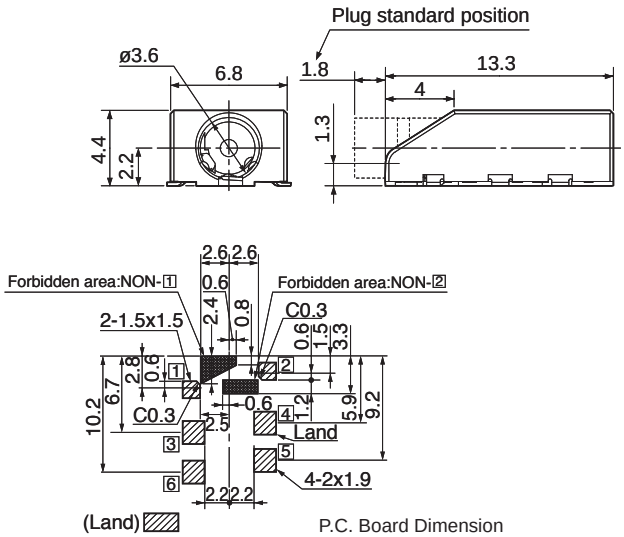
3. Operating Life : 5,000 cycles

Application

Smart phones, mobile phones, tablet PCs, portable audio, other small portable equipment.

LGY2209-1102F

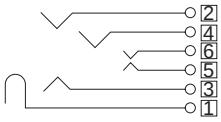
SMD Type



P.C. Board Dimension
(Top View)

(1,000pcs/reel)

Circuits



Reflow Soldering