SC-type Plug
LGC-300 series

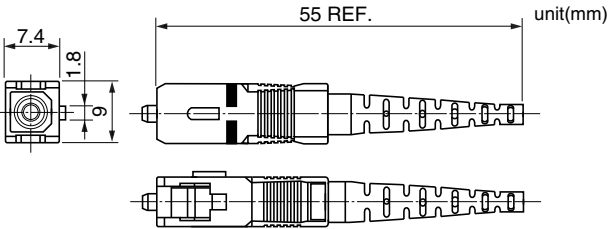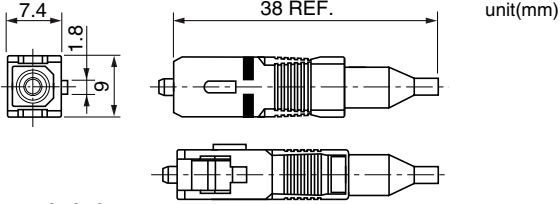Each SC-type plug consists of a plug housing and a ferrule.

Plug housings are sorted into SC-type simplex plug housing, vertical (H type) duplex plug housing, and horizontal type (F type) duplex plug housing. The ferrule (Refer to page L-10) employed for FC-type connector plug is also applicable to these plug housings.

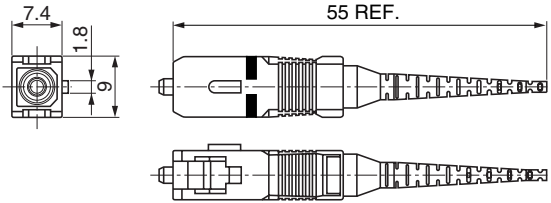## ■ SC-type Simplex Plug Housing (SC-PH type Plug Housing)

● **Applicable to Optical Cords having on Outside Diameter of ø2 or ø2.8mm (The weight reduction has been achieved by using a resin stopper.)**

Item Number	Applicable Outside Diameter of Optical fiber cords	Note
LGC-PH353MK+R	ø2mm	For PC polishing (Boot color : Blue)
LGC-PH353MKL+R		For AdPC polishing (Boot color : Mauve)
LGC-PH354MK+R	ø2.8mm	For PC polishing (Boot color : Blue)
LGC-PH354MKL+R		For AdPC polishing (Boot color : Mauve)

RoHS

55 REF. unit(mm)
7.4 1.8 9

Ferrule is excluded.

● **Applicable to Optical Cords having on Outside Diameter of ø0.9mm (The weight reduction has been achieved by using a resin stopper.)**

Item Number	Applicable Outside Diameter of Optical fiber cords	Note
LGC-PH305M	ø0.9mm	For PC polishing (Boot color : Yellow)
LGC-PH305MB		For PC polishing (Boot color : Blue)
LGC-PH305MBL		For AdPC polishing (Boot color : Mauve)

RoHS

38 REF. unit(mm)
7.4 1.8 9

Ferrule is excluded.

● **Applicable to Optical Cords having on Outside Diameter of ø1.1mm**

Item Number	Applicable Outside Diameter of Optical fiber cords	Note
LGC-PH358H+R	ø1.1mm	For AdPC polishing (Boot color : Mauve)

RoHS

55 REF.
7.4 1.8 9

Ferrule is excluded.

| Others | Wire wrapping | Crimping | Soldering | IDC | Press-in | SMT | Through hole |