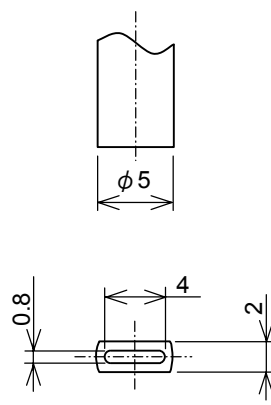
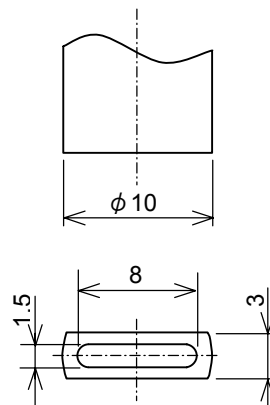
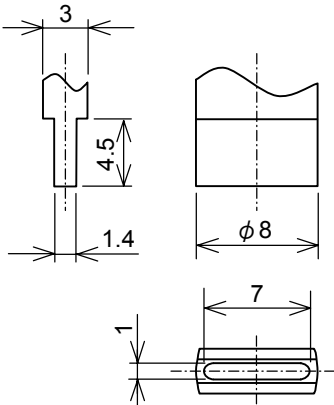
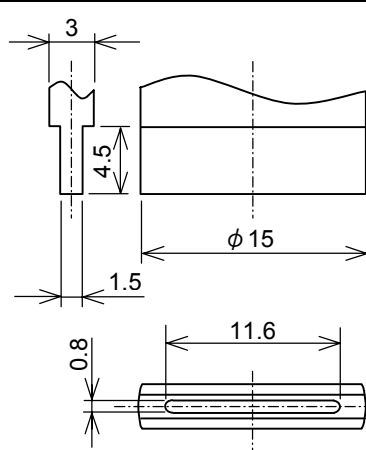
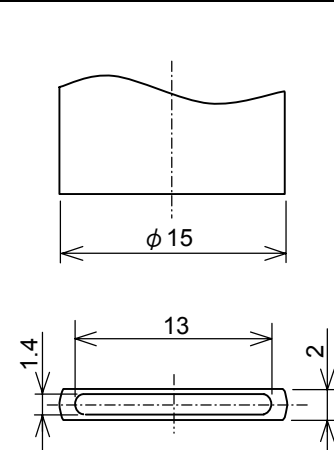
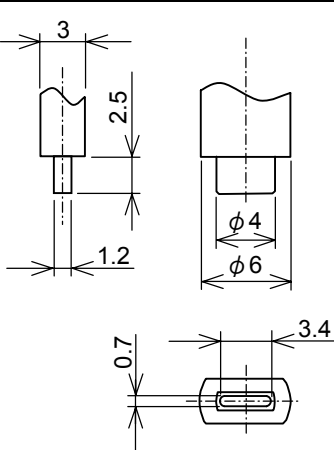
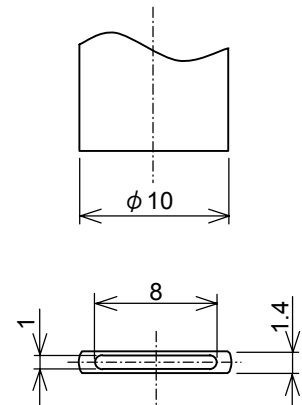
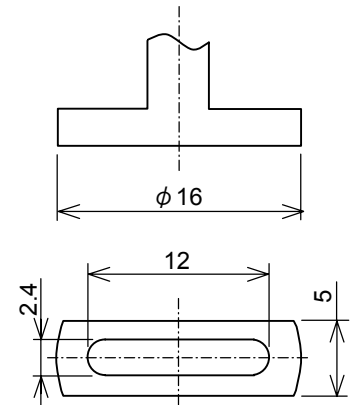
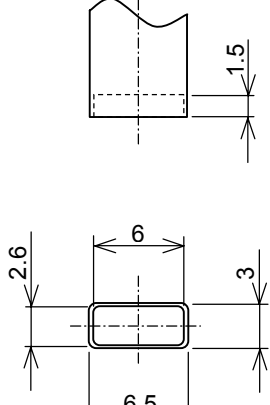


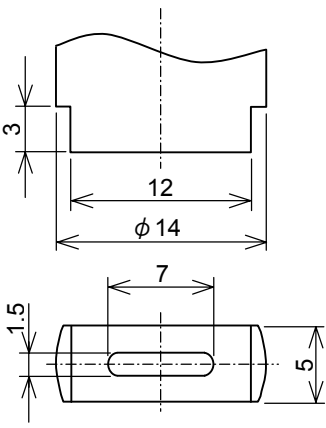
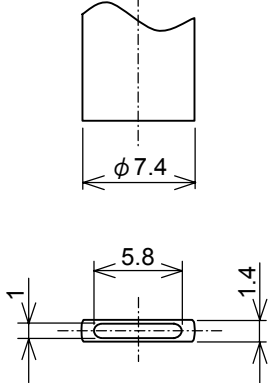
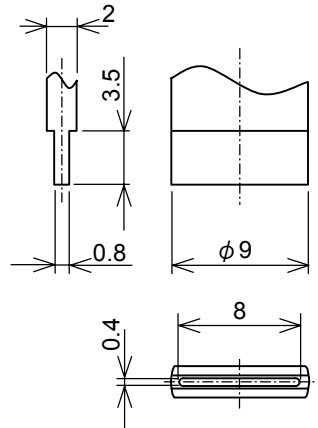
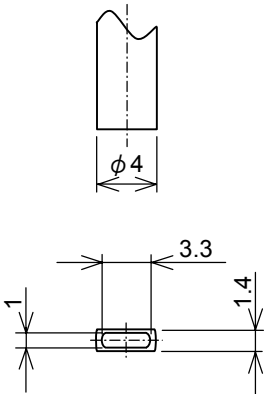
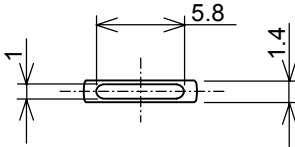
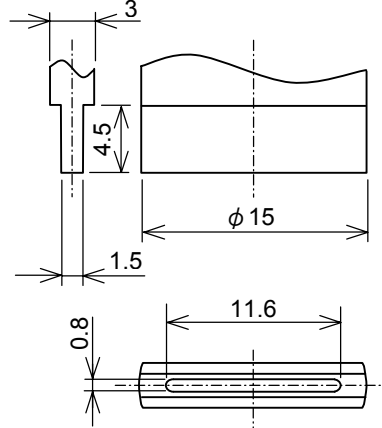
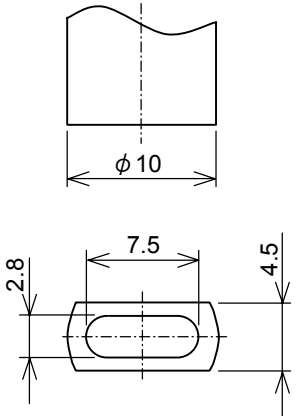
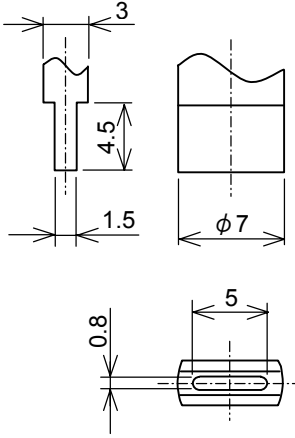
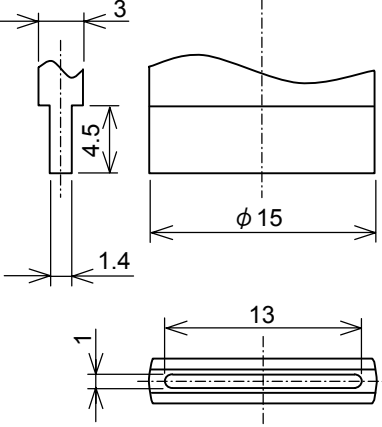
■ Nozzle for Connector (1/3)

\* The product number should be used for order placements.

Nozzle No.	1101	1105	1109
Product number	KXFX04NBA00	KXFX04NXA00	KXFX04P6A00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	21 mm	21 mm
Remarks	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm
Nozzle No.	1112	1115	1118
Product number	KXFX04PCA00	KXFX04PJA00	KXFX04PQA00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	21 mm	21 mm
Remarks	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm
Nozzle No.	1128	1137	1148
Product number	KXFX04QAA00	KXFX04QUA00	KXFX04RJA00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	21 mm	21 mm
Remarks	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm

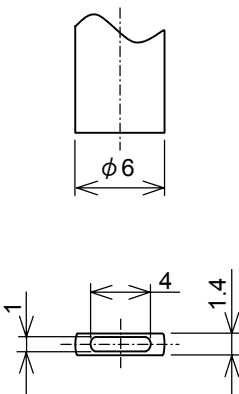
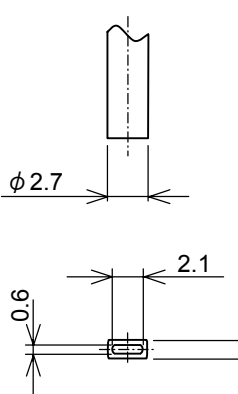
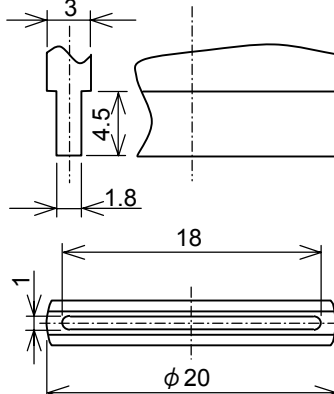
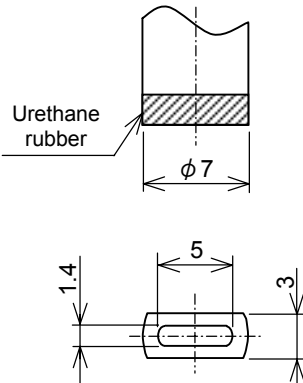
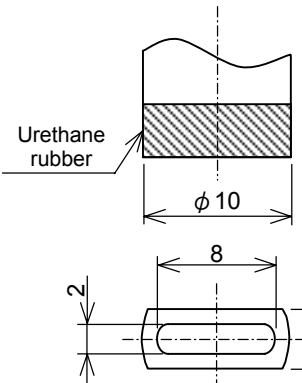
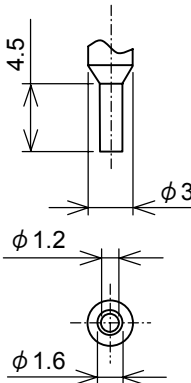
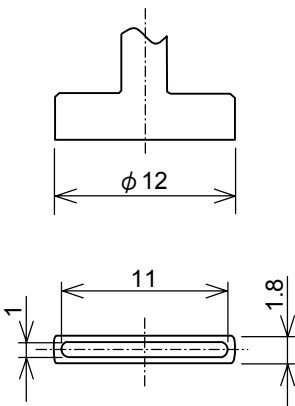
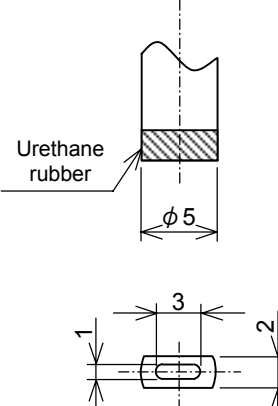
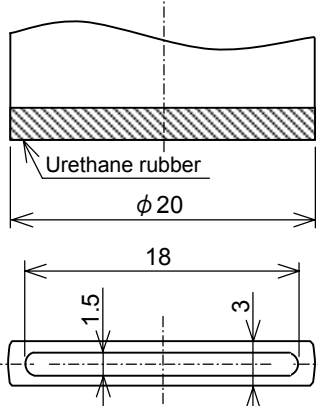
■ Nozzle for Connector (2/3)

\* The product number should be used for order placements.

Nozzle No.	1173	1180	1191
Product number	KXFX04T0A00	KXFX04TGA00	KXFX04U4A00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	21 mm	21 mm
Remarks	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm
Nozzle No.	1192	1202	1229
Product number	KXFX04U6A00	KXFX04UQA00	KXFX04W6A00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	18.5 mm	16 mm
Remarks	Nozzle length: 22.5 mm	Nozzle length: 27.5 mm	Nozzle length: 32.5 mm
Nozzle No.	1237	1248	1249
Product number	KXFX04WNA00	KXFX04X8A00	KXFX04XAA00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	21 mm	18.5 mm
Remarks	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm	Nozzle length: 27.5 mm

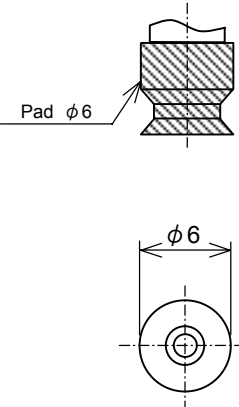
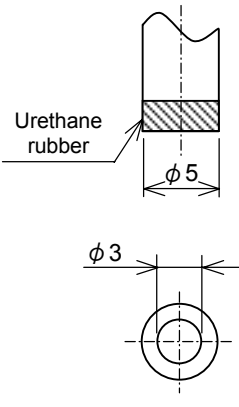
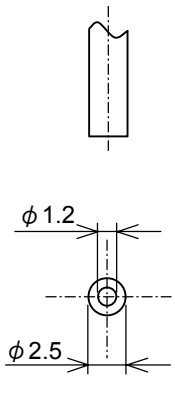
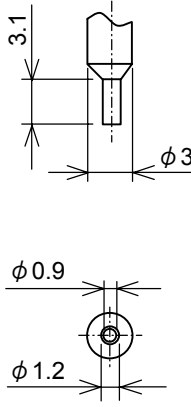
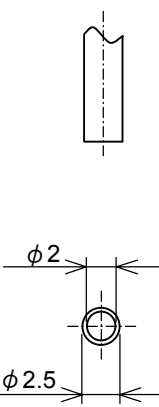
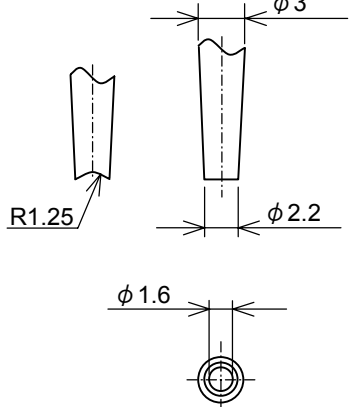
■ Nozzle for Connector (3/3)

\* The product number should be used for order placements.

Nozzle No.	1252	1272	1333
Product number	KXFX04XEA00	KXFX04YKA00	KXFX051JA00
Nozzle unit shape (Unit: mm)			
Max. component height	18.5 mm	21 mm	18.5 mm
Remarks	Nozzle length: 27.5 mm	Nozzle length: 22.5 mm	Nozzle length: 27.5 mm
Nozzle No.	1404	1421	1528
Product number	KXFX0558A00	KXFX056AA00	KXFX05GZA00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	21 mm	18.5 mm
Remarks	With a urethane rubber Nozzle length: 22.5 mm	With a urethane rubber Nozzle length: 22.5 mm	Nozzle length: 27.5 mm
Nozzle No.	1656	2405	2437
Product number	KXFX05MXA00	KXFX05BVA00	KXFX05DRA00
Nozzle unit shape (Unit: mm)			
Max. component height	21 mm	21 mm	21 mm
Remarks	Nozzle length: 22.5 mm	With a urethane rubber Nozzle length: 22.5 mm	With a urethane rubber Nozzle length: 22.5 mm

### ■ Nozzle for chip components / QFP

\* The product number should be used for order placements.

Nozzle No.	1403	1479	1514
Product number	KXFX0556A00	KXFX05ASA00	KXFX05G9A00
Nozzle unit shape (Unit: mm)			
Target component	QFP	QFP	Volume
Max. component height	21 mm	18.5 mm	21 mm
Remarks	With a urethane pad Nozzle length: 22.5 mm	With a urethane rubber Nozzle length: 27.5 mm	Nozzle length: 22.5 mm
Nozzle No.	1518	1580	1604
Product number	KXFX05GHA00	KXFX05KRA00	KXFX05L9A00
Nozzle unit shape (Unit: mm)			
Target component	Terminal	LED	Melf $\phi 2.2 \sim \phi 2.5$
Max. component height	21 mm	21 mm	21 mm
Remarks	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm	Nozzle length: 22.5 mm