Claims

1. A connector comprising a housing and a terminal, wherein

the housing includes

a first part supporting the terminal, and

a second part positioned on one side in a first direction relative to the first part and including a receiving portion,

the receiving portion is open on the one side in the first direction and includes a wall portion on one side in a second direction, the second direction being substantially perpendicular to the first direction,

the wall portion extends upright in the first direction and includes an engagement hole that penetrates the wall portion in the second direction,

the housing includes a setback portion on the other side in the first direction relative to the engagement hole,

the setback portion includes

a first end face facing the one side in the second direction,

a setback surface continuous with the first end face and facing the other side in the first direction, and

a first wall surface continuous with the setback surface and facing the one side in the second direction, and

the first end face is on the one side in the second direction relative to the engagement hole.

2. The connector according to Claim 1, wherein

the engagement hole includes

an engagement hole first end on one side in a third direction, the third direction being substantially perpendicular to the first direction and the second direction, and

an engagement hole second end on the other side in the third direction,

the setback surface includes

a setback surface first end on the one side in the third direction, and

a setback surface second end on the other side in the third direction,

the setback surface first end is positioned on the one side in the third direction relative to the engagement hole first end, and

the setback surface second end is positioned on the other side in the third direction relative to the engagement hole second end.

3. The connector according to Claim 1, wherein

the engagement hole includes

an engagement hole first end on one side in a third direction, the third direction being substantially perpendicular to the first direction and the second direction, and

an engagement hole second end on the other side in the third direction, and

the housing includes a protruding portion on the one side in the third direction relative to the engagement hole first end and a protruding portion on the other side in the third direction relative to the engagement hole second end, the protruding portions being extended from the setback portion to the one side in the first direction.

4. The connector according to Claim 1, wherein

the terminal includes a body portion, a connecting portion, and a tip portion,

the body portion is held in the first part,

the connecting portion is on the other side in the first direction relative to the body portion, and is electrically connected with an electrode formed on a substrate disposed on the other side in the first direction relative to the housing, and

the tip portion is on the one side in the first direction relative to the body portion, at least part of the tip portion being disposed in the receiving portion.

5. The connector according to Claim 1, wherein

the receiving portion accommodates and holds at least part of a

mating connector when the connector is fitted with the mating connector, and

the engagement hole engages with an engaging portion of the mating connector when the connector is fitted with the mating connector.

6. A module comprising:

the connector according to Claim 1;

a substrate;

an enclosure containing the connector and the substrate in an inner space; and

sealant injected into the inner space, where a level of the sealant is on the one side in the first direction relative to the substrate and on the other side in the first direction relative to the setback surface.

7. A connector comprising a housing and a terminal, wherein

the housing includes

a first part supporting the terminal, and

a second part positioned on one side in a first direction relative to the first part and including a receiving portion,

the receiving portion is open on the one side in the first direction and includes a wall portion on one side in a second direction, the second direction being substantially perpendicular to the first direction,

the wall portion extends upright in the first direction and includes an

engagement hole that penetrates the wall portion in the second direction,

the housing includes a setback portion on the other side in the first direction relative to the engagement hole,

the setback portion includes

a first end face facing the one side in the second direction,

a setback surface continuous with the first end face and facing the other side in the first direction, and

a first wall surface continuous with the setback surface and facing the one side in the second direction,

the engagement hole includes

an engagement hole first end on one side in a third direction, the third direction being substantially perpendicular to the first direction and the second direction, and

an engagement hole second end on the other side in the third direction, and

the housing includes a protruding portion on the one side in the third direction relative to the engagement hole first end and a protruding portion on the other side in the third direction relative to the engagement hole second end, the protruding portions being extended from the setback portion to the one side in the first direction.