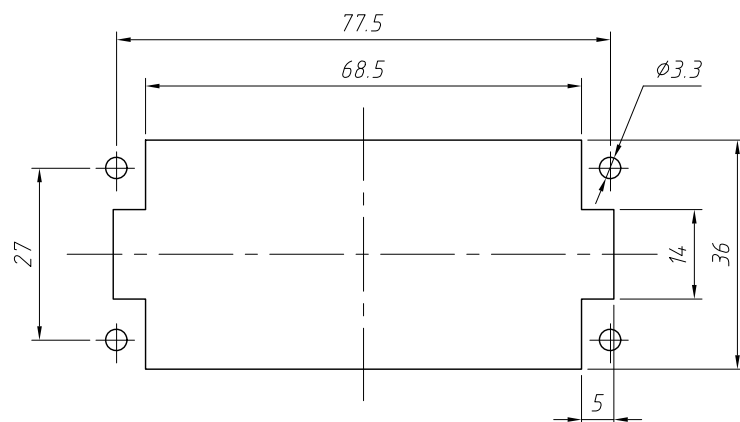
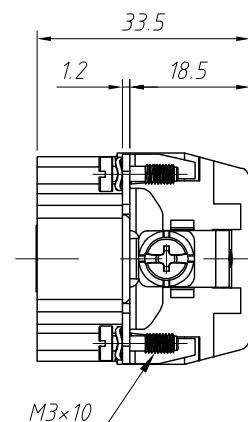
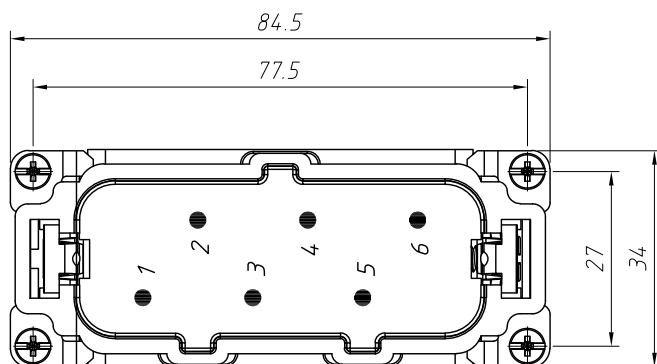
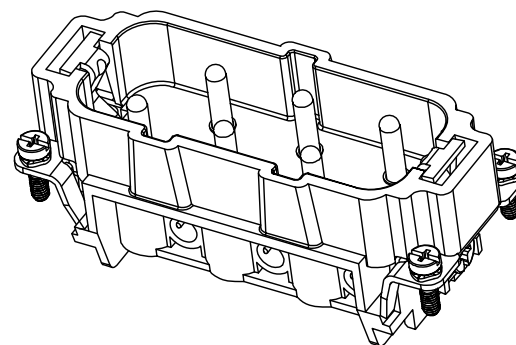




Panel Cut Out



Material:

Housing: Polycarbonate, UL 94 V-0

Colour:RAL 7032 (Light grey)

Contacts: Copper Alloy, Hard-silver plated

Wire gauge: $1.5-6\text{mm}^2$ (10 AWG)

Tightening Torque: 1.2N.m

Terminal:Screw terminal

Electrical Characteristics:

Number of contacts: $6 + PE$

Rated Current: 35A

Rated Voltage:

Ground: 400V Conductor: 690V

Rated Impulse Voltage:6KV

Pollution Degree:3

Rated Voltage Acc.to UL CSA:600V

Insulation Resistance: $10^{10} \Omega \text{ Min}$

Contact Resistance: 1mΩ Max

Limiting Temperatures: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$

Mating cycles:500 Times Min

Order Information:

L-KLS1-HSB-006 M

L:RoHS.

HSB series:

No of contacts.

Type:-

Male Screw terminal

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				Heavy Duty Connectors, HSB series 6 Contacts, Male Screw terminal	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-HSB-006M
x.x	±0.30	SHEET SIZE	A4		 NingBo KLS ELECTRONIC CO.,LTD.
x.xx	±0.20	Draw:	WuHao	2025-05-07	
x.xxx	±0.10	Check:	Daniel	2025-05-07	