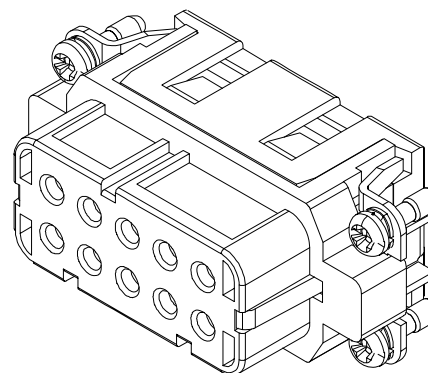
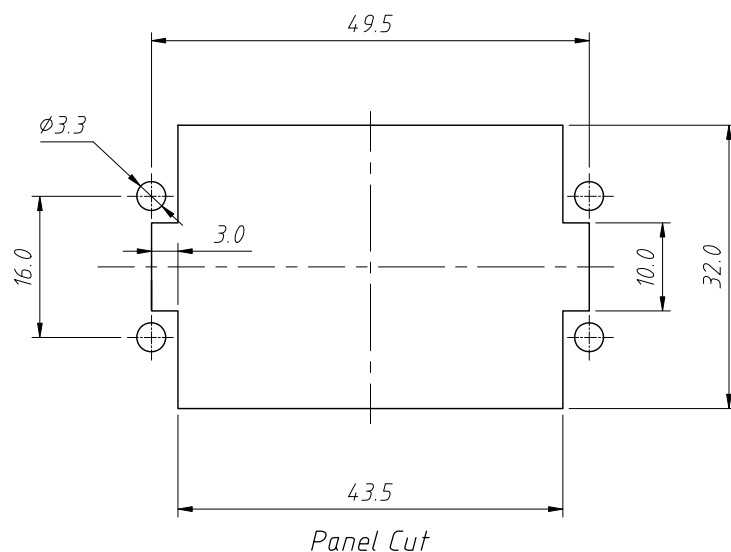
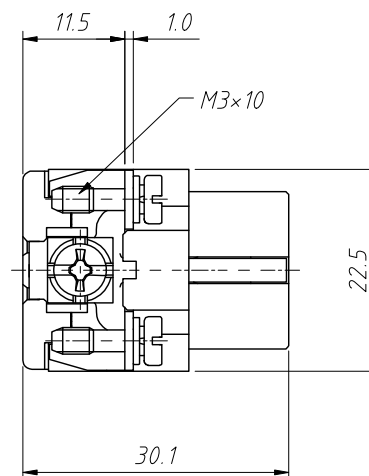
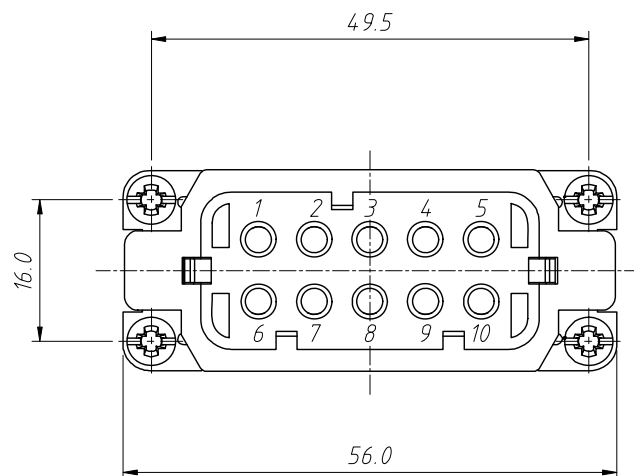


REV	SYM	Revision Record	Appr.	Date
V0	KLS01695	New Version Release	Jenny	2025-05-07



Material:

Housing: Polycarbonate, UL 94 V-0

Colour:RAL 7032 (Light grey)

Contacts: Copper Alloy, Hard-silver plated
Hard-gold plated

Wire gauge: $0.14-4.0\text{mm}^2$ (26-12 AWG)

Terminal:Crimp Terminal

Electrical Characteristics:

Number of contacts: $10 + PE$

Rated Current: 16A

Rated Voltage-ground:250V

Rated Impulse Voltage:4KV

Pollution Degree:3

Rated Voltage Acc.to UL CSA:600V

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

Contact Resistance: $1m\Omega$ Max

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

Mating cycles:500 Times Min

Order Information:

L-KLS1-HA-010 FC

L:RoHS-

HA series:

No of contacts

Type:-

Female Crimp Terminal

ANGLE TOLERANCE	PROJECTION		Description:	 Heavy Duty Connectors,HA series 10 Contacts,Female Crimp Terminal	
±3°					
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-HA-010FC	
x.x ±0.30	SHEET SIZE	A4			NingBo KLS ELECTRONIC CO.,L TD.
x.xx ±0.20	Draw:	Jenny	2025-05-07		
x.xxx ±0.10	Check:	Daniel	2025-05-07		