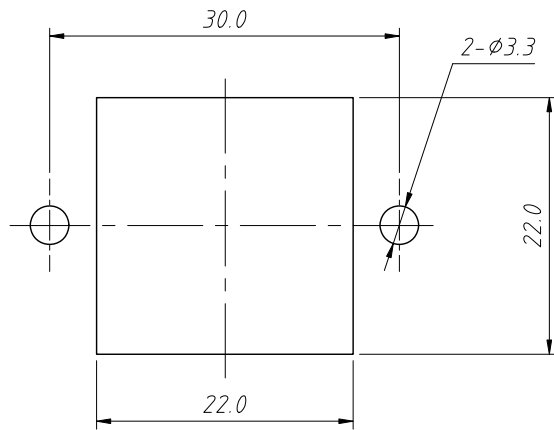
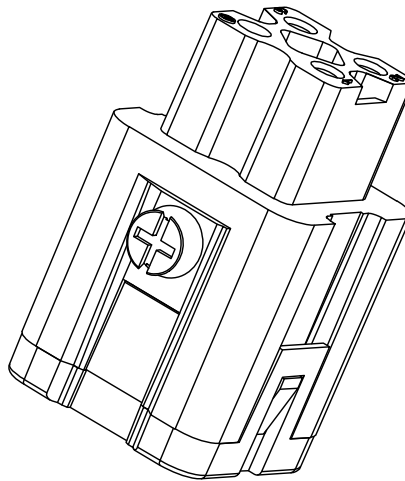
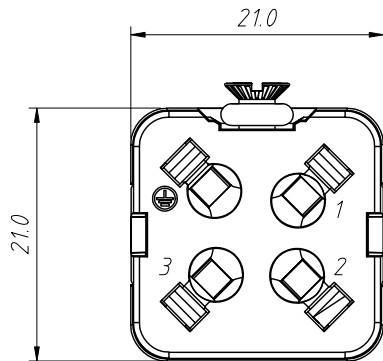
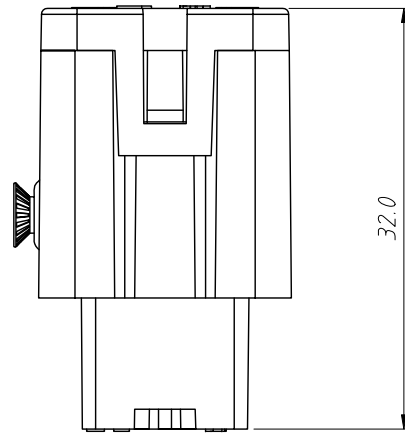
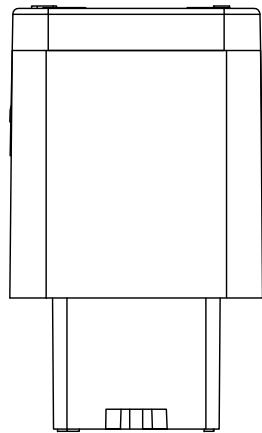


REV	SYM	Revision Record	Appr.	Date
V0	KLS01695	New Version Release	Jenny	2025-05-06



Panel Cut

Material:
Housing: Polycarbonate, UL 94 V-0
Colour: RAL 7032 (Light grey)
Contacts: Copper Alloy, Hard-silver plated
Wire gauge: 0.14-2.5mm² (26-14 AWG)
Terminal: Spring terminal

Electrical Characteristics:
Number of contacts: 3+PE
Rated Current: 10A
Rated Voltage-ground: 230V
Rated Voltage-conductor: 400V
Rated Impulse Voltage: 4KV
Pollution Degree: 3
Rated Voltage Acc.to UL CSA: 600V
Insulation Resistance: $10^{10} \Omega$ Min
Contact Resistance: $1m\Omega$ Max
Limiting Temperatures: $-40^{\circ}C \sim +125^{\circ}C$
Mating cycles: 500 Times Min

Order Information:
 L-KLS1-HA-003 FS
 L:RoHS
 HA series
 No of contacts
 Type:
 Female Spring terminal

ANGLE TOLERANCE	PROJECTION		Description:	Heavy Duty Connectors,HA series	
$\pm 3^{\circ}$				3 Contacts,Female Spring terminal	
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-HA-003FS	
x.x ± 0.30	SHEET SIZE	A4			NingBo KLS ELECTRONIC CO.,LTD
x.xx ± 0.20	Draw:	Jenny	2025-05-06		
x.xxx ± 0.10	Check:	Daniel	2025-05-06		