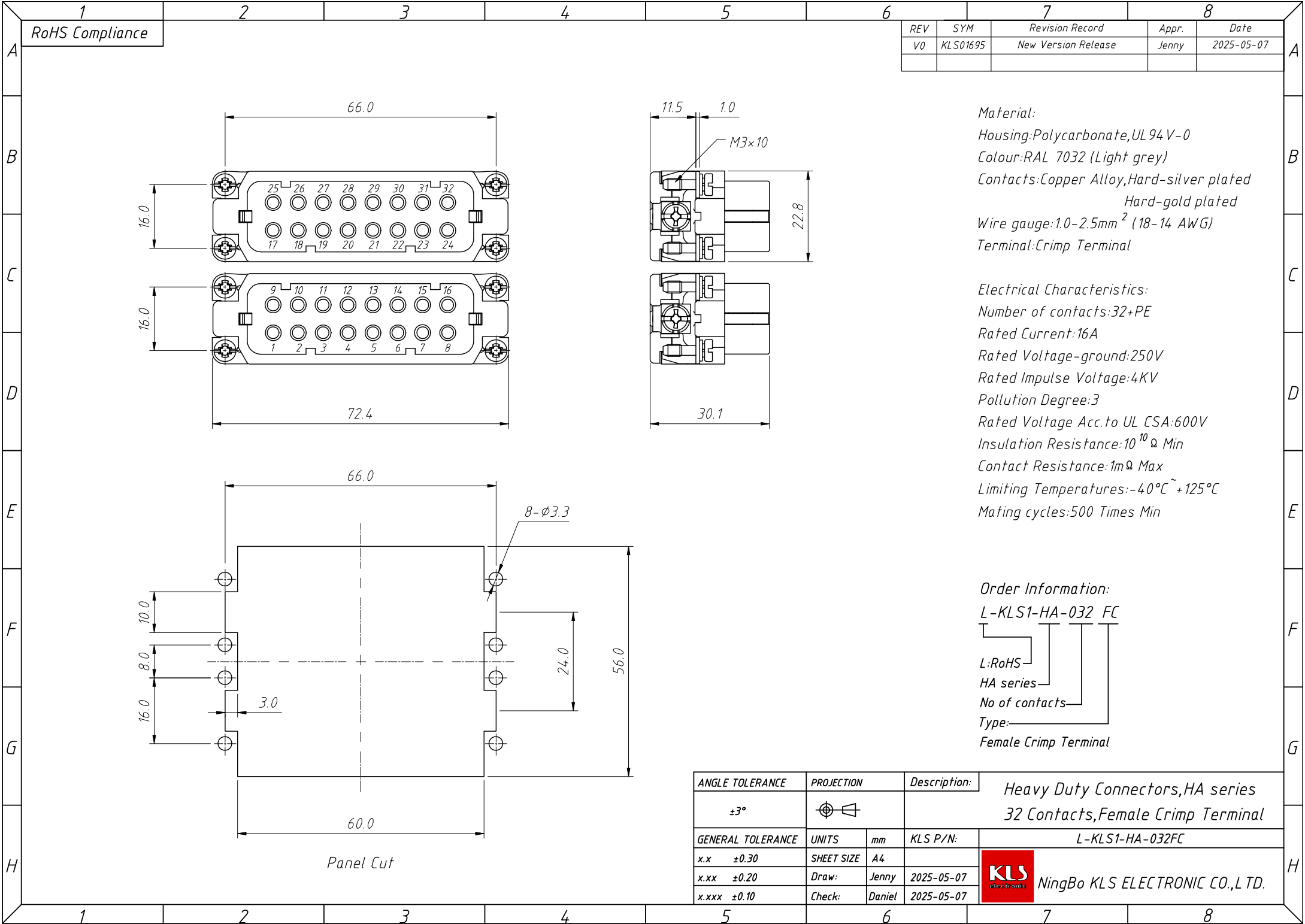




RoHS Compliance

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

Material:
Housing:Polycarbonate,UL94V-0
Colour:RAL 7032 (Light grey)
Contacts:Copper Alloy,Hard-silver plated
Hard-gold plated
Wire gauge:1.0-2.5mm² (18-14 AWG)
Terminal:Crimp Terminal

Electrical Characteristics:
Number of contacts:32+PE
Rated Current:16A
Rated Voltage-ground:250V
Rated Impulse Voltage:4KV
Pollution Degree:3
Rated Voltage Acc.to UL CSA:600V
Insulation Resistance:10¹⁰Ω Min
Contact Resistance:1mΩ Max
Limiting Temperatures:-40℃~+125℃
Mating cycles:500 Times Min

Order Information:
L-KLS1-HA-032 FC
L:RoHS
HA series
No of contacts
Type:
Female Crimp Terminal

ANGLE TOLERANCE		PROJECTION		Description:	
±3°				Heavy Duty Connectors,HA series 32 Contacts,Female Crimp Terminal	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:	L-KLS1-HA-032FC
x.x	±0.30	SHEET SIZE	A4		
x.xx	±0.20	Draw:	Jenny	2025-05-07	
x.xxx	±0.10	Check:	Daniel	2025-05-07	



NingBo KLS ELECTRONIC CO.,L TD.