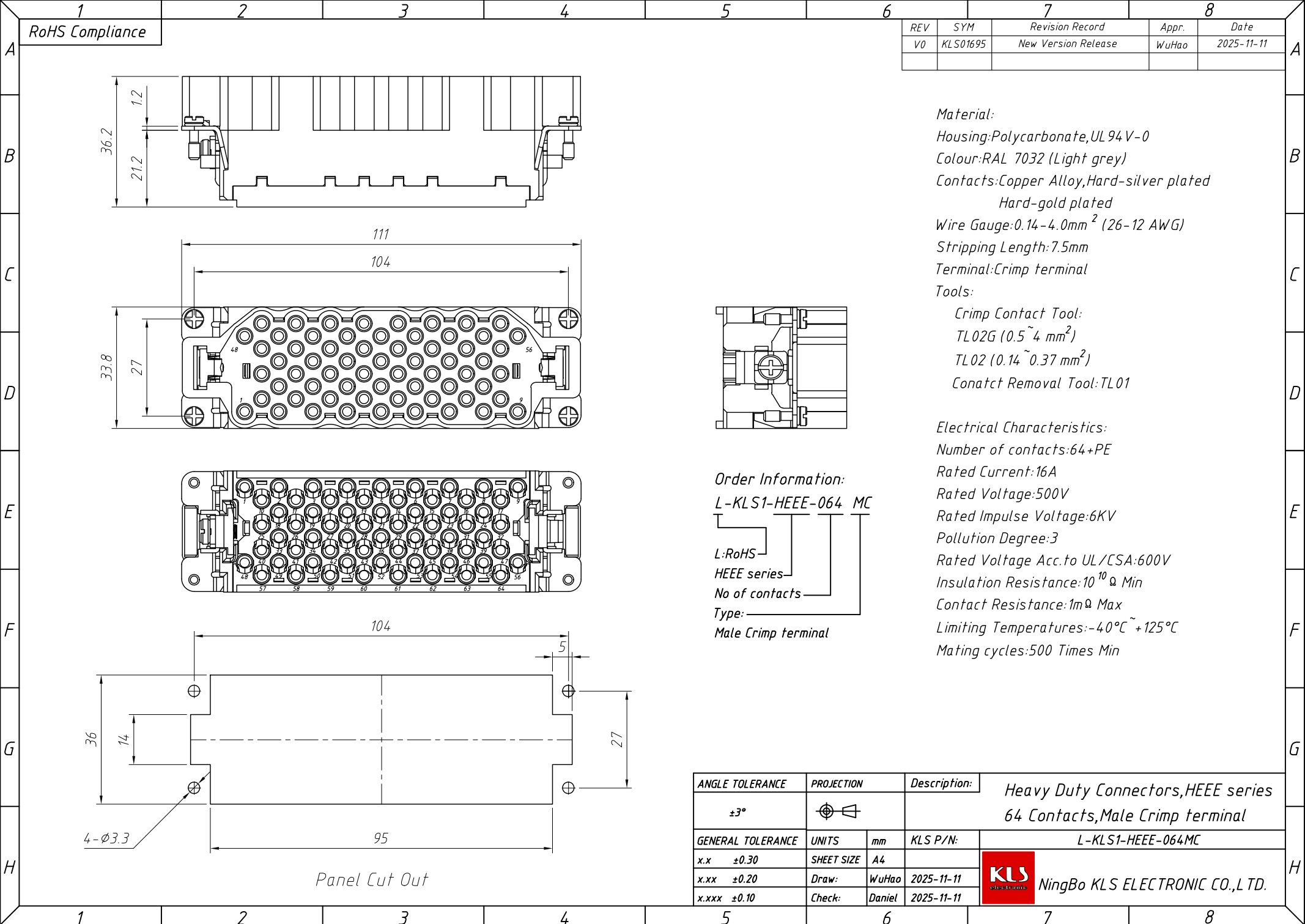
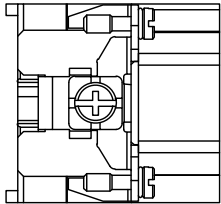




REV	SYM	Revision Record	Appr.	Date
V0	KLS01695	New Version Release	WuHao	2025-11-11

Material:
Housing:Polycarbonate,UL 94 V-0
Colour:RAL 7032 (Light grey)
Contacts:Copper Alloy,Hard-silver plated
Hard-gold plated
Wire Gauge:0.14-4.0mm² (26-12 AWG)
Stripping Length:7.5mm
Terminal:Crimp terminal
Tools:
Crimp Contact Tool:
TL02G (0.5~4 mm²)
TL02 (0.14~0.37 mm²)
Conatct Removal Tool:TL01



Order Information:
L-KLS1-HEEE-064 MC
L:RoHS
HEEE series
No of contacts
Type: Male Crimp terminal

Electrical Characteristics:
Number of contacts:64+PE
Rated Current:16A
Rated Voltage:500V
Rated Impulse Voltage:6KV
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

ANGLE TOLERANCE	PROJECTION	Description:	Heavy Duty Connectors,HEEE series 64 Contacts,Male Crimp terminal
±3°			
GENERAL TOLERANCE	UNITS	mm	KLS P/N:
x.x ±0.30	SHEET SIZE	A4	L-KLS1-HEEE-064MC
x.xx ±0.20	Draw:	WuHao	2025-11-11
x.xxx ±0.10	Check:	Daniel	2025-11-11



NingBo KLS ELECTRONIC CO.,L TD.