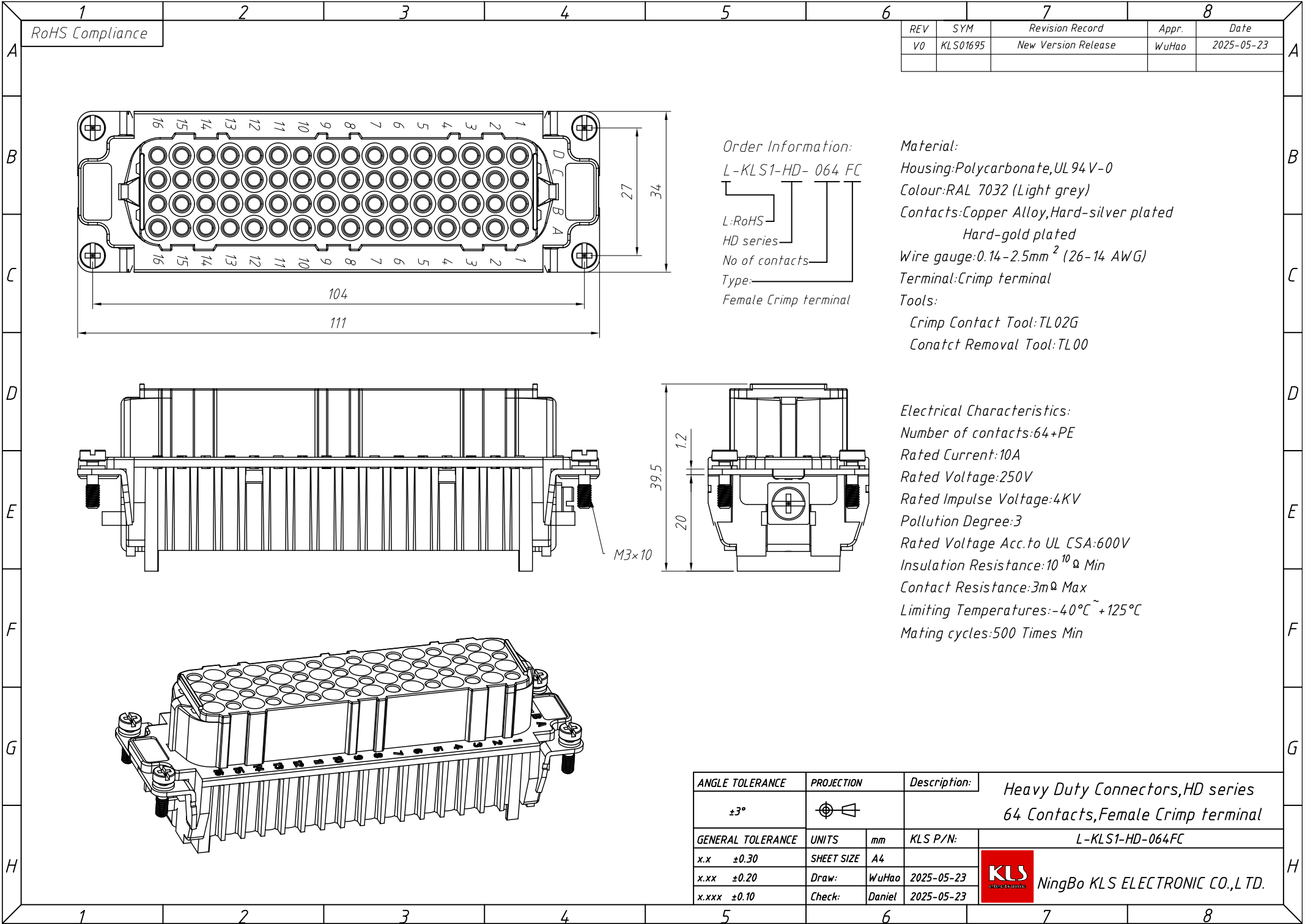




REV	SYM	Revision Record	Appr.	Date
V0	KLS01695	New Version Release	WuHao	2025-05-23

Order Information:
L-KLS1-HD- 064 FC
L-RoHS
HD series
No of contacts
Type:
Female Crimp terminal

Material:
Housing:Polycarbonate,UL 94 V-0
Colour:RAL 7032 (Light grey)
Contacts:Copper Alloy,Hard-silver plated
Hard-gold plated
Wire gauge:0.14-2.5mm² (26-14 AWG)
Terminal:Crimp terminal
Tools:
Crimp Contact Tool:TL02G
Conatct Removal Tool:TL00

Electrical Characteristics:
Number of contacts:64+PE
Rated Current:10A
Rated Voltage:250V
Rated Impulse Voltage:4KV
Pollution Degree:3
Rated Voltage Acc.to UL CSA:600V
Insulation Resistance:10¹⁰Ω Min
Contact Resistance:3mΩ Max
Limiting Temperatures:-40°C ~ +125°C
Mating cycles:500 Times Min

ANGLE TOLERANCE	PROJECTION	Description:	Heavy Duty Connectors,HD series 64 Contacts,Female Crimp terminal	
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-HD-064FC
x.x ±0.30	SHEET SIZE	A4		NingBo KLS ELECTRONIC CO.,L.TD.
x.xx ±0.20	Draw:	WuHao	2025-05-23	
x.xxx ±0.10	Check:	Daniel	2025-05-23	