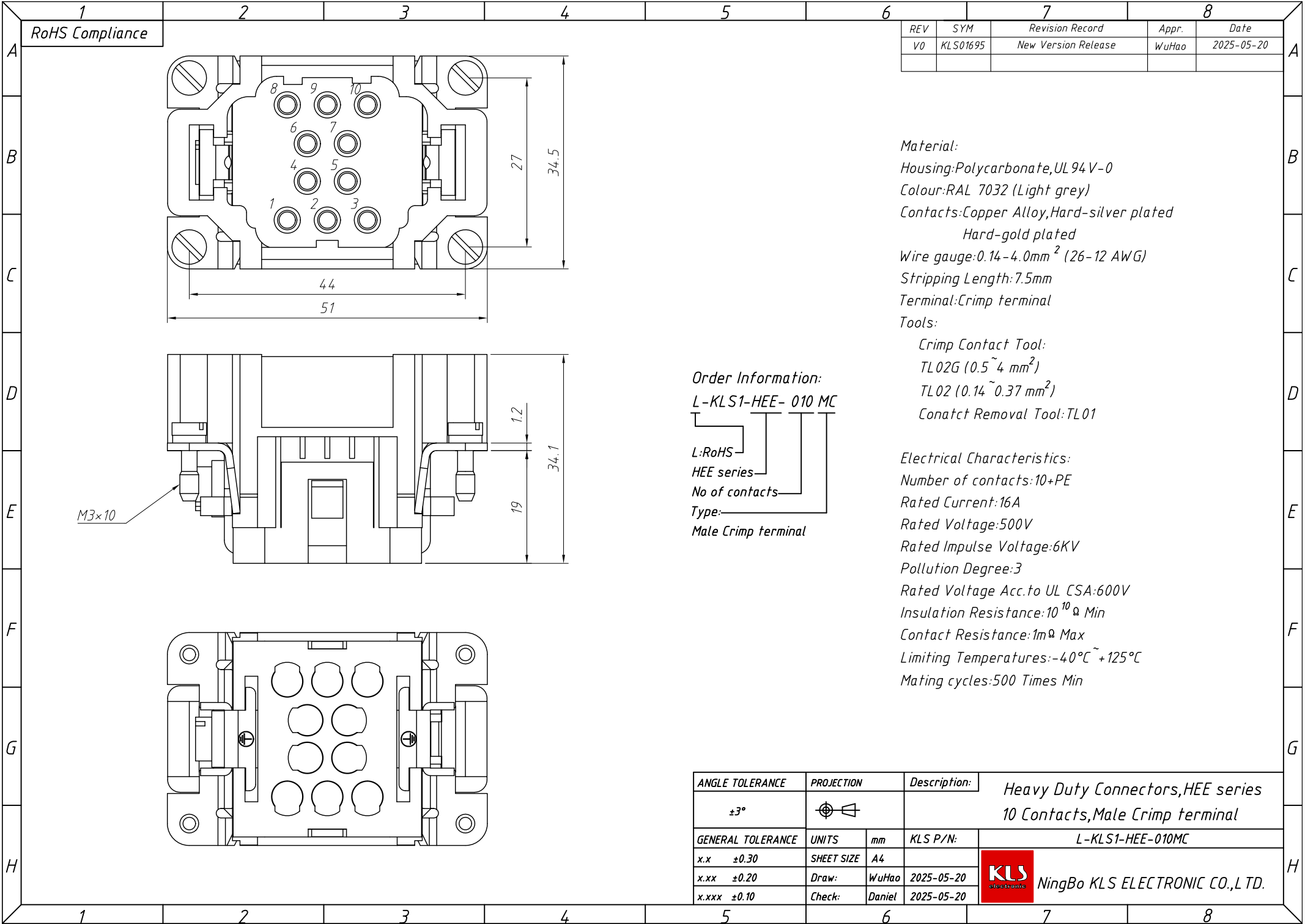




RoHS Compliance

REV		SYM	Revision Record	Appr.	Date
V0		KLS01695	New Version Release	WuHao	2025-05-20

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-HEE- 010 MC
L:RoHS
HEE series
No of contacts
Type:
Male Crimp terminal

Electrical Characteristics:
Number of contacts:10+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°C~+125°C
Mating cycles:500 Times Min

ANGLE TOLERANCE		PROJECTION	Description:	
±3°			Heavy Duty Connectors,HEE series 10 Contacts,Male Crimp terminal	
GENERAL TOLERANCE		UNITS	mm	KLS P/N:
x.x	±0.30	SHEET SIZE	A4	L-KLS1-HEE-010MC
x.xx	±0.20	Draw:	WuHao	2025-05-20
x.xxx	±0.10	Check:	Daniel	2025-05-20



NingBo KLS ELECTRONIC CO.,L.TD.