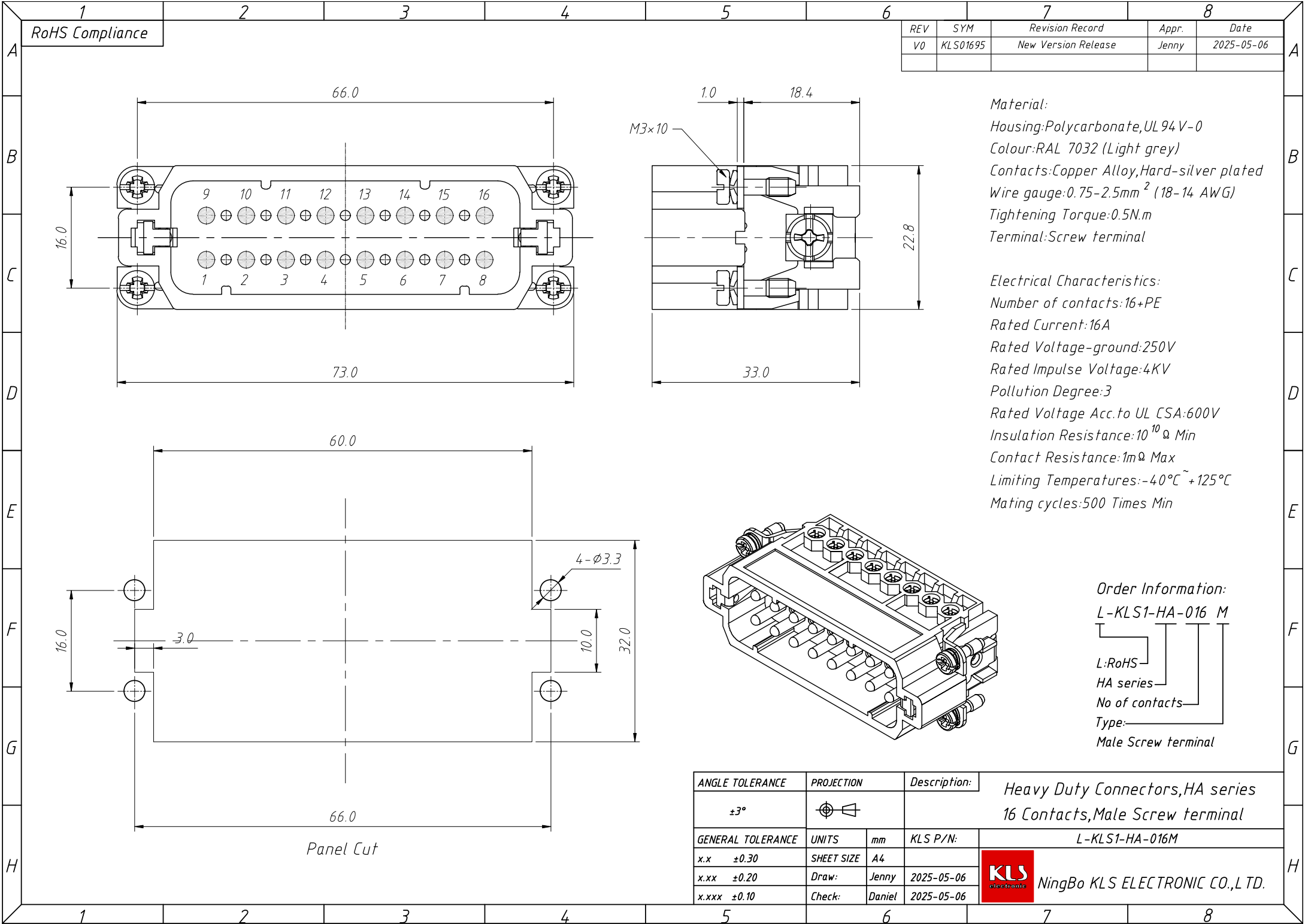


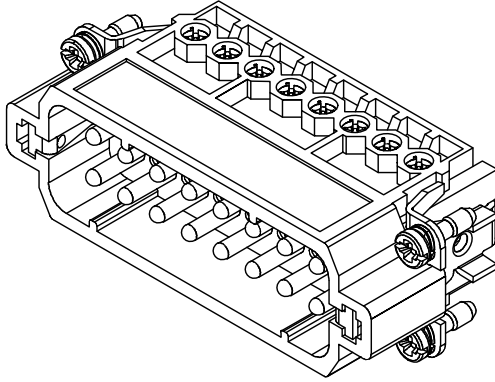


RoHS Compliance

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

Material:
Housing:Polycarbonate,UL 94 V-0
Colour:RAL 7032 (Light grey)
Contacts:Copper Alloy,Hard-silver plated
Wire gauge:0.75-2.5mm² (18-14 AWG)
Tightening Torque:0.5N.m
Terminal:Screw terminal

Electrical Characteristics:
Number of contacts:16+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°C~+125°C
Mating cycles:500 Times Min



Order Information:
L-KLS1-HA-016 M
L:RoHS
HA series
No of contacts
Type:
Male Screw terminal

ANGLE TOLERANCE	PROJECTION	Description:	Heavy Duty Connectors,HA series 16 Contacts,Male Screw terminal	
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS1-HA-016M
x.x ±0.30	SHEET SIZE	A4		
x.xx ±0.20	Draw:	Jenny	2025-05-06	NingBo KLS ELECTRONIC CO.,L TD.
x.xxx ±0.10	Check:	Daniel	2025-05-06	