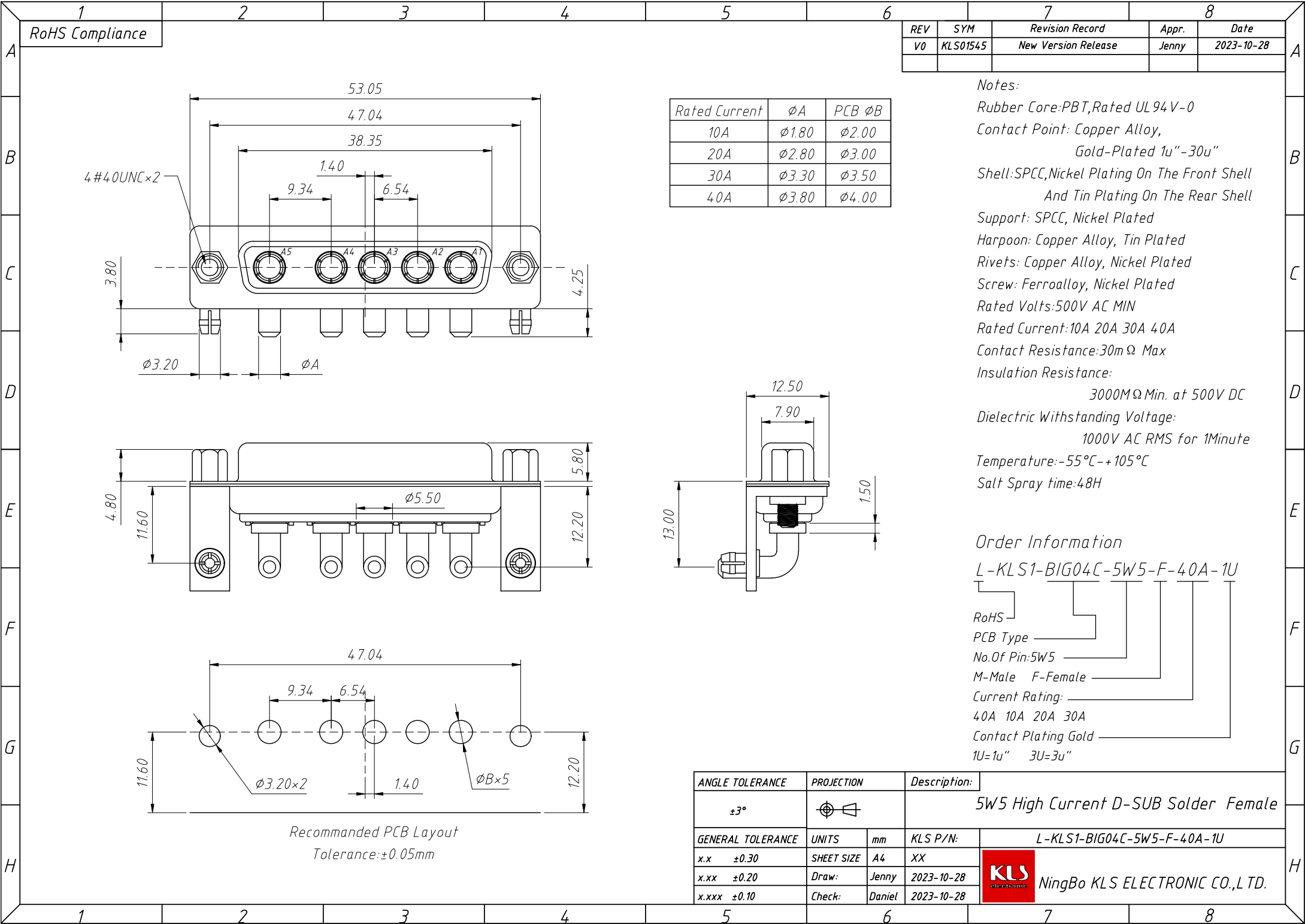




RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS01545	New Version Release	Jenny	2023-10-28

Rated Current	ΦA	PCB ΦB
10A	Φ1.80	Φ2.00
20A	Φ2.80	Φ3.00
30A	Φ3.30	Φ3.50
40A	Φ3.80	Φ4.00

Notes:
Rubber Core:PBT,Rated UL 94V-0
Contact Point: Copper Alloy,
Gold-Plated 1u"-30u"
Shell:SPCC,Nickel Plating On The Front Shell
And Tin Plating On The Rear Shell
Support: SPCC, Nickel Plated
Harpoon: Copper Alloy, Tin Plated
Rivets: Copper Alloy, Nickel Plated
Screw: Ferroalloy, Nickel Plated
Rated Volts:500V AC MIN
Rated Current:10A 20A 30A 40A
Contact Resistance:30mΩ Max
Insulation Resistance:
3000MΩ Min. at 500V DC
Dielectric Withstanding Voltage:
1000V AC RMS for 1Minute
Temperature:-55℃--+105℃
Salt Spray time:48H

Order Information
L-KLS1-BIG04C-5W5-F-40A-1U
RoHS
PCB Type
No.Of Pin:5W5
M-Male F-Female
Current Rating:
40A 10A 20A 30A
Contact Plating Gold
1U=1u" 3U=3u"

ANGLE TOLERANCE	PROJECTION	Description:
±3°		5W5 High Current D-SUB Solder Female
GENERAL TOLERANCE	UNITS	mm
x.x ±0.30	SHEET SIZE	A4
x.xx ±0.20	Draw:	Jenny
x.xxx ±0.10	Check:	Daniel

KLS	NingBo KLS ELECTRONIC CO.,L TD.
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