

RoHS Compliant

Material:

Housing: PBT+30% Glass filled ,UL 94V-0

Contacts: Brass ,Gold Plating.

Shell: Steel, Nickel Plating

Electrical Characteristics:

Current Rating: 5 AMP

Insulator Resistance: 1000M Ω Min. at DC 500V

Withstanding Voltage: 500V AC (rms) for 1 minute

Contact Resistance: 20m Ω Max. Initial

Operating Temperature: -55 $^{\circ}$ C ~ +105 $^{\circ}$ C

Order Information

L - KLS1 - 215 - XX - F - X

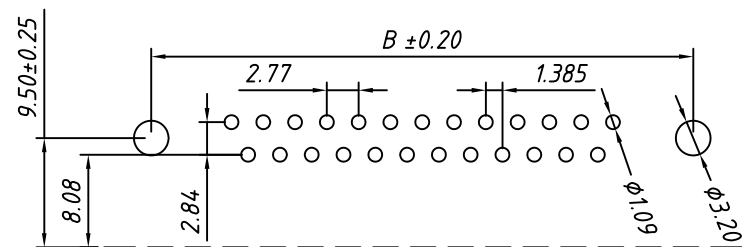
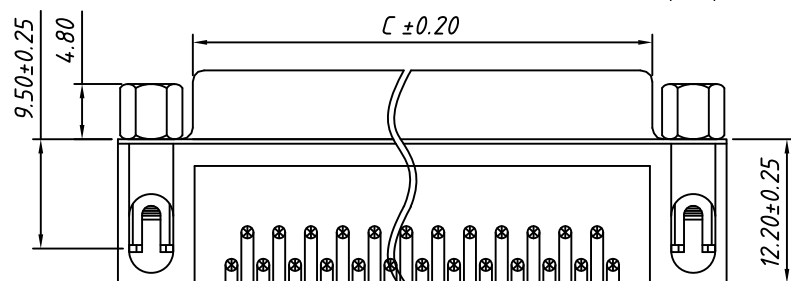
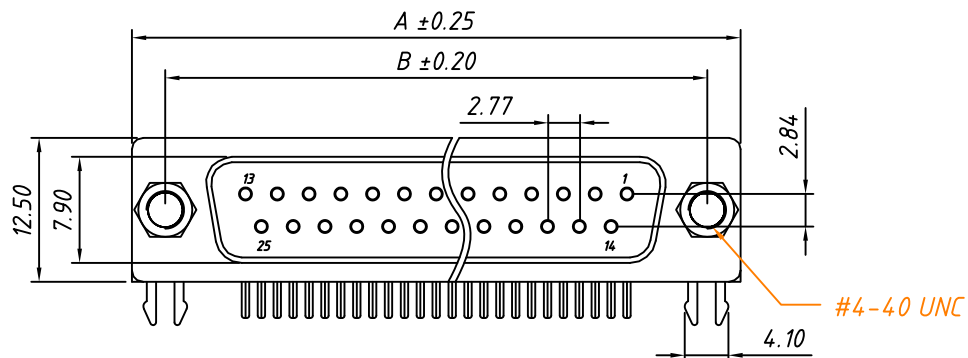
RoHS

D-SUB Connector,
2 Row R/A Through Hole

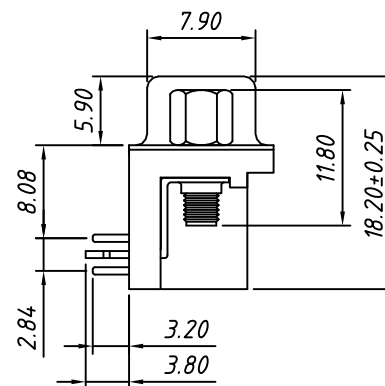
Number of Contacts

Connector type: F-Female

Housing Color: B-Black



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05 mm



KLS1-215	KLS1-215B	KLS1-215C
Fork Lock	Riveting	Rivet Lock

Number of Contacts	DIMENSION		
	A ± 0.25	B ± 0.20	C ± 0.20
09	30.80	24.99	16.30
15	39.20	33.30	24.60
25	53.10	47.04	38.30
37	69.34	63.50	54.80

GENERAL TOLERANCE	PROJECTION	Description:
X. ± 0.30	UNITS	mm
.X ± 0.25	SCALE	1:1
.XX ± 0.20	Draw by:	Daniel
ANGLE TOLERANCE	Check by:	Daniel
X. $\pm 3^{\circ}$	Date	2018-03-01
.X $\pm 2^{\circ}$	SHEET	1 OF 1
.XX $\pm 1^{\circ}$		



NingBo KLS ELECTRONIC CO.,L TD.

