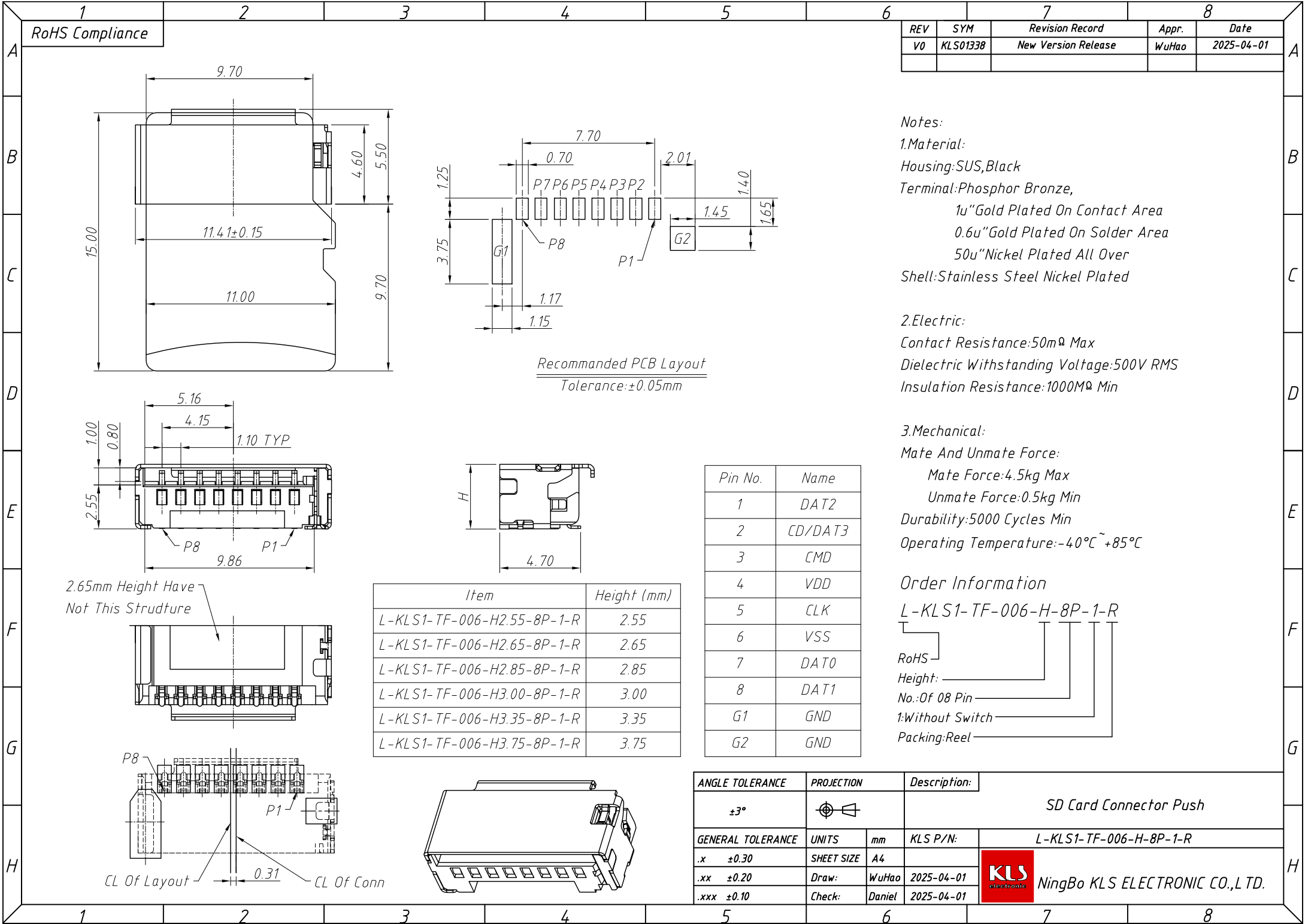




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REV	SYM	Revision Record	Appr.	Date
V0	KLS01338	New Version Release	WuHao	2025-04-01

Notes:

1.Material:

Housing:SUS,Black

Terminal:Phosphor Bronze,

1u"Gold Plated On Contact Area

0.6u"Gold Plated On Solder Area

50u"Nickel Plated All Over

Shell:Stainless Steel Nickel Plated

2.Electric:

Contact Resistance:50mΩ Max

Dielectric Withstanding Voltage:500V RMS

Insulation Resistance:1000MΩ Min

3.Mechanical:

Mate And Unmate Force:

Mate Force:4.5kg Max

Unmate Force:0.5kg Min

Durability:5000 Cycles Min

Operating Temperature:-40℃~+85℃

Order Information

L-KLS1-TF-006-H-8P-1-R

RoHS

Height:

No.:Of 08 Pin

1:Without Switch

Packing:Reel

Pin No.	Name
1	DAT2
2	CD/DAT3
3	CMD
4	VDD
5	CLK
6	VSS
7	DAT0
8	DAT1
G1	GND
G2	GND

ANGLE TOLERANCE	PROJECTION	Description:
±3°		SD Card Connector Push
GENERAL TOLERANCE	UNITS	mm
.x ±0.30	SHEET SIZE	A4
.xx ±0.20	Draw:	WuHao
.xxx ±0.10	Check:	Daniel
		KLS P/N: L-KLS1-TF-006-H-8P-1-R
		NingBo KLS ELECTRONIC CO.,LTD.