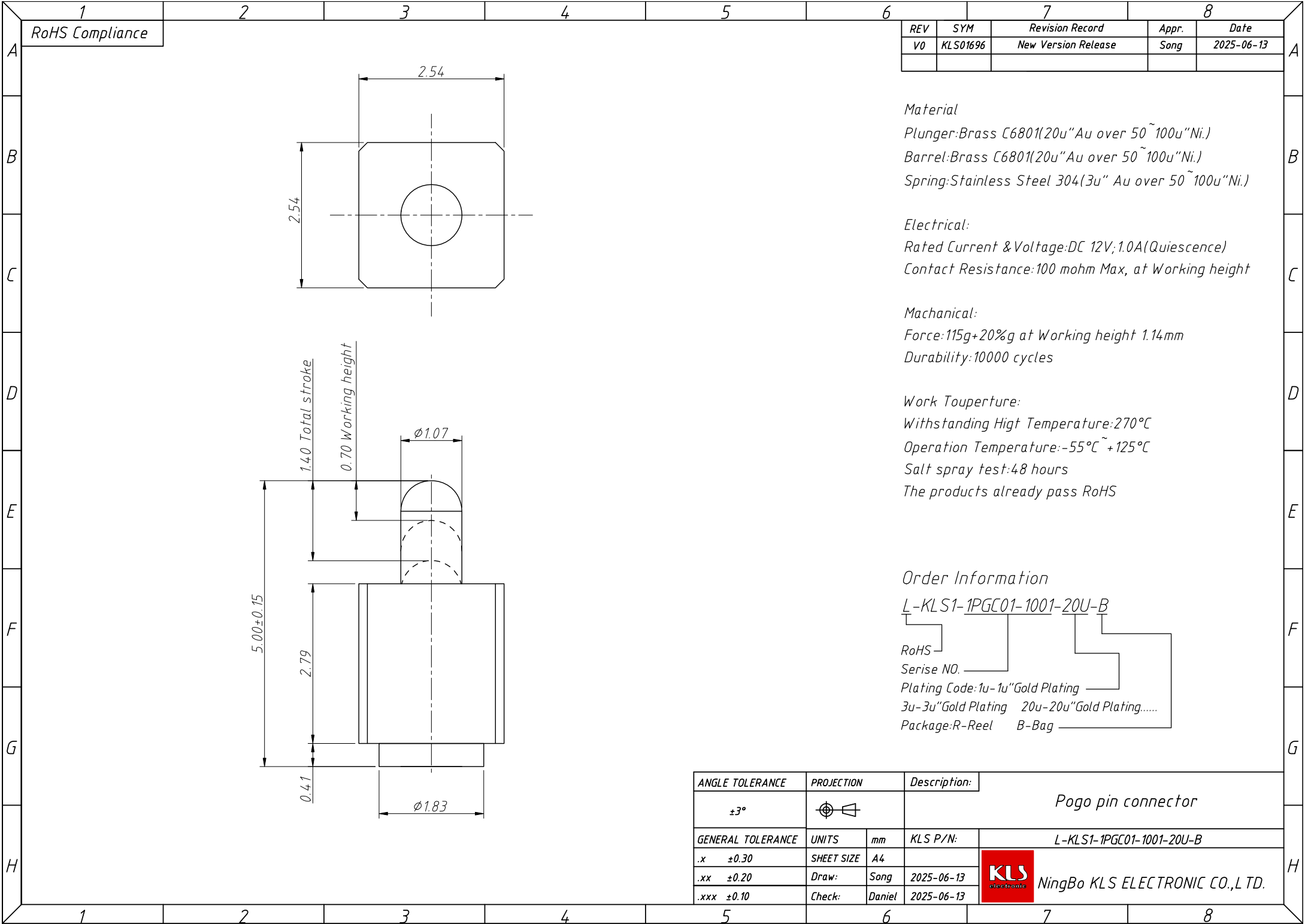




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RoHS Compliance

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REV	SYM	Revision Record	Appr.	Date
V0	KLS01696	New Version Release	Song	2025-06-13

Material
Plunger:Brass C6801(20u"Au over 50~100u"Ni.)
Barrel:Brass C6801(20u"Au over 50~100u"Ni.)
Spring:Stainless Steel 304(3u" Au over 50~100u"Ni.)

Electrical:
Rated Current & Voltage:DC 12V;1.0A(Quiescence)
Contact Resistance:100 mohm Max, at Working height

Machanical:
Force:115g+20%g at Working height 1.14mm
Durability:10000 cycles

Work Touperture:
Withstanding Higt Temperature:270°C
Operation Temperature:-55°C~+125°C
Salt spray test:48 hours
The products already pass RoHS

Order Information
L-KLS1-1PGC01-1001-20U-B
RoHS
Serie NO.
Plating Code:1u-1u"Gold Plating
3u-3u"Gold Plating 20u-20u"Gold Plating.....
Package:R-Reel B-Bag

ANGLE TOLERANCE	PROJECTION	Description:
±3°		Pogo pin connector
GENERAL TOLERANCE	UNITS	mm
.x ±0.30	SHEET SIZE	A4
.xx ±0.20	Draw:	Song
.xxx ±0.10	Check:	Daniel

KLS	NingBo KLS ELECTRONIC CO.,L TD.
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