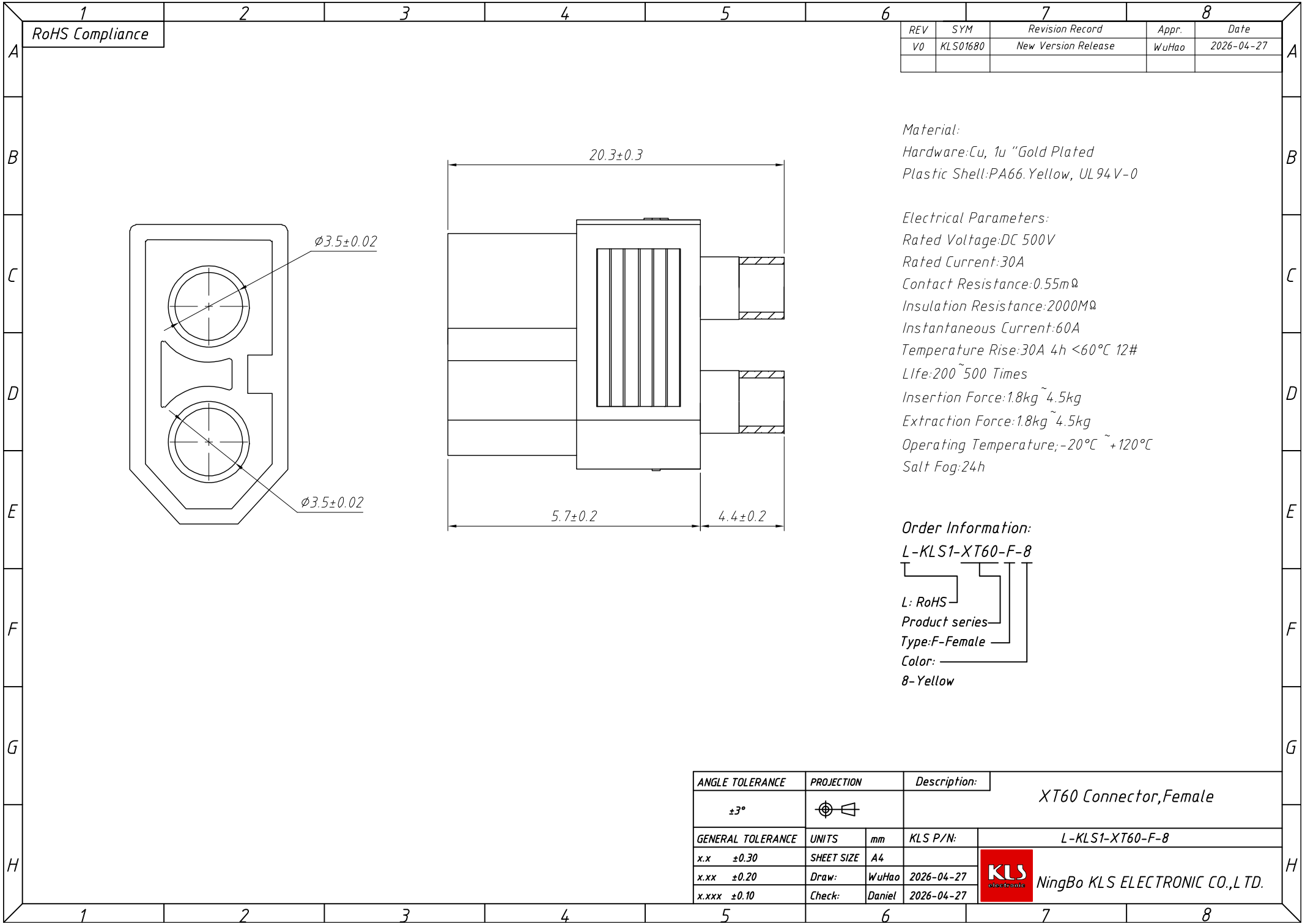




RoHS Compliance

REV	SYM	Revision Record	Appr.	Date
V0	KLS01680	New Version Release	WuHao	2026-04-27

Material:
Hardware:Cu, 1u "Gold Plated
Plastic Shell:PA66.Yellow, UL 94 V-0

Electrical Parameters:
Rated Voltage:DC 500V
Rated Current:30A
Contact Resistance:0.55mΩ
Insulation Resistance:2000MΩ
Instantaneous Current:60A
Temperature Rise:30A 4h <60℃ 12#
Life:200~500 Times
Insertion Force:1.8kg~4.5kg
Extraction Force:1.8kg~4.5kg
Operating Temperature:-20℃~+120℃
Salt Fog:24h

Order Information:

L-KLS1-XT60-F-8

L: RoHS

Product series

Type:F-Female

Color:

8-Yellow

ANGLE TOLERANCE	PROJECTION		Description:
±3°			XT60 Connector,Female
GENERAL TOLERANCE	UNITS	mm	KLS P/N:
x.x ±0.30	SHEET SIZE	A4	L-KLS1-XT60-F-8
x.xx ±0.20	Draw:	WuHao	2026-04-27
x.xxx ±0.10	Check:	Daniel	2026-04-27



NingBo KLS ELECTRONIC CO.,L TD.