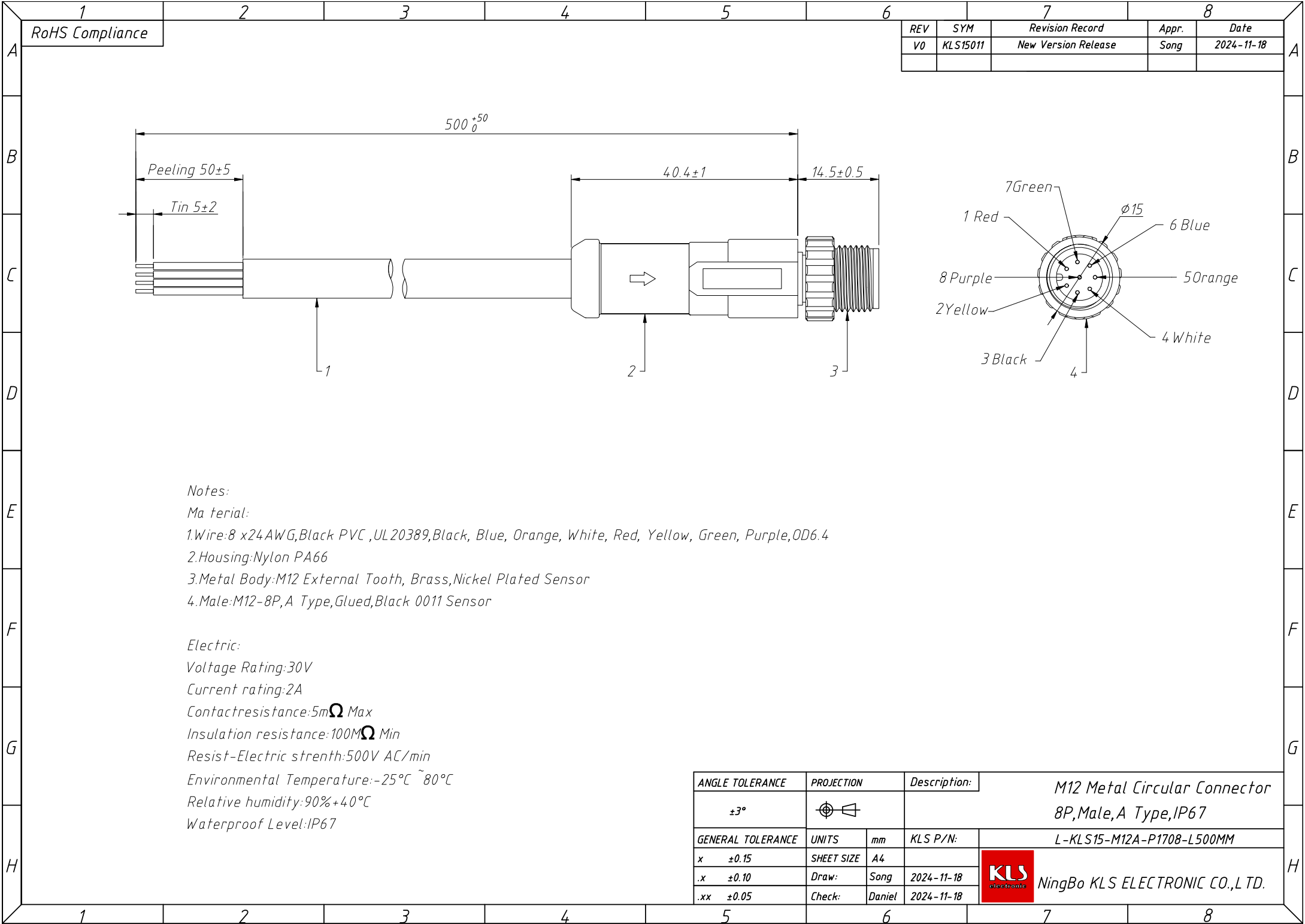




REV	SYM	Revision Record	Appr.	Date
V0	KLS15011	New Version Release	Song	2024-11-18

Notes:

Ma terial:

- 1.Wire:8 x24AWG,Black PVC ,UL20389,Black, Blue, Orange, White, Red, Yellow, Green, Purple,OD6.4
2.Housing:Nylon PA66
3.Metal Body:M12 External Tooth, Brass,Nickel Plated Sensor
4.Male:M12-8P,A Type,Glued,Black 0011 Sensor

Electric:

Voltage Rating:30V
Current rating:2A
Contactresistance:5mΩ Max
Insulation resistance:100MΩ Min
Resist-Electric strenth:500V AC/min
Environmental Temperature:-25℃ ~80℃
Relative humidity:90%+40℃
Waterproof Level:IP67

ANGLE TOLERANCE	PROJECTION	Description:	M12 Metal Circular Connector 8P, Male, A Type, IP67	
±3°				
GENERAL TOLERANCE	UNITS	mm	KLS P/N:	L-KLS15-M12A-P1708-L500MM
x ±0.15	SHEET SIZE	A4		NingBo KLS ELECTRONIC CO.,L TD.
.x ±0.10	Draw:	Song	2024-11-18	
.xx ±0.05	Check:	Daniel	2024-11-18	