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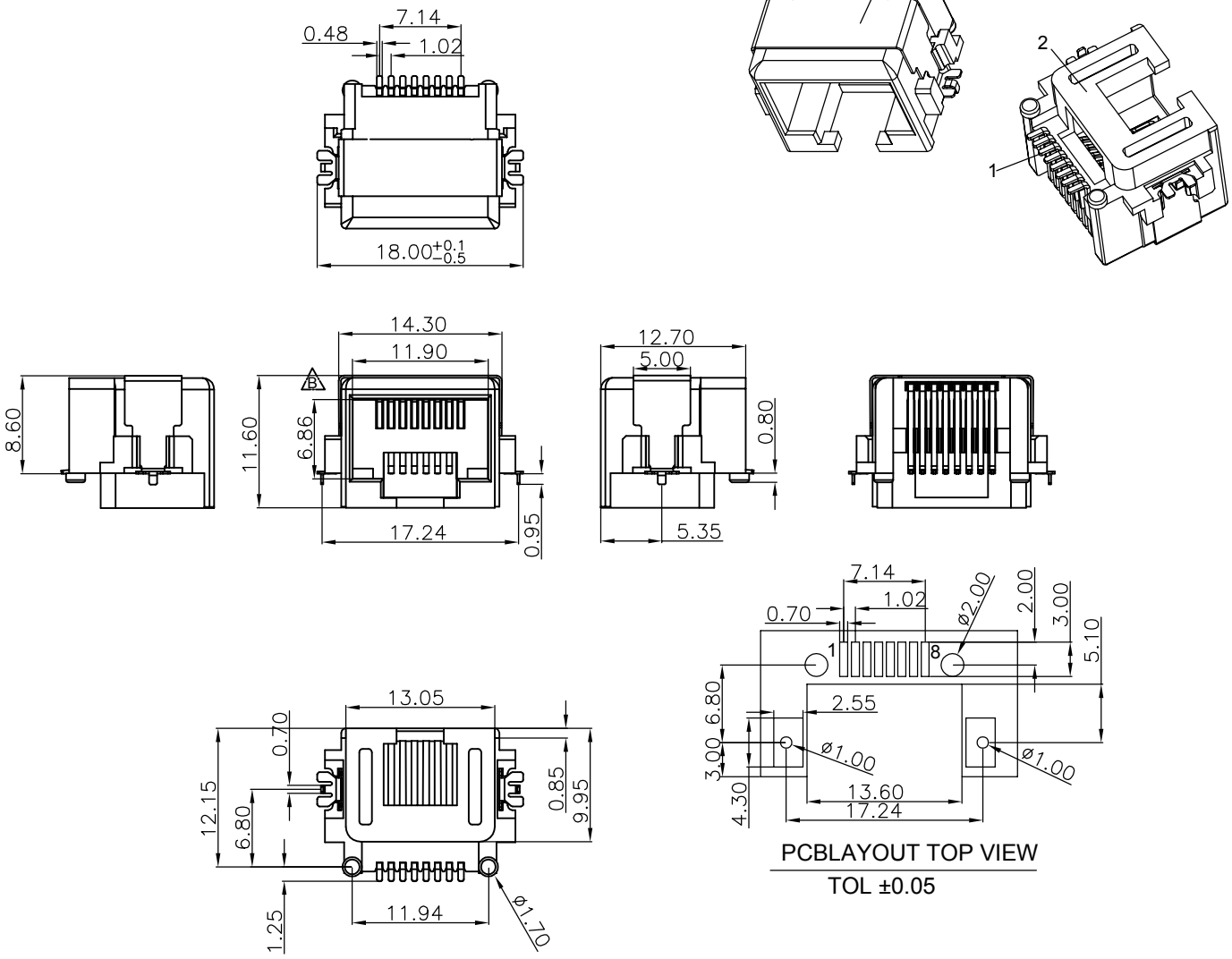

PCBLAYOUT TOP VIEW

TOL ±0.05

3110 - 0 21 - XX

系列码
RJ45沉板

类别码
21:8.6中包B款铜壳

流水码
11:GF LCP 黑盘装
21:GF LCP 黑卷装

NOTES

MATERIAL
1.HOUSING MATERIAL : THERMO PLASTICS UL94V-0.
2.CONTACT MATERIAL : PHOSPHOR BRONZE T=0.3mm.
3.PLATING : GOLD PLATIN ON CONTAC AREA, TIN PLATING ON SOLER AREA, NICKEL PLATING ALL OVER.
4.SHIELD : 0.20mm THICKNESS COPPER ALLOY WITH NICKEL PLATED.

ELECTRICAL
1.VOLTAGE RATING : 125 VAC RMS.
2.CURRENT RATING : 1.5 AMP.
3.CONTACT RESISTANCE : 40 MILLIOHMS MAX.
4.INSULATION RESISTANCE : 500 MEGOHMS MIN @ 100V DC .
5.DIELECTRIC DIELECTRIC RESISTANCE : 500V DC RMS 50Hz. 1MIN.

MECHANICAL
1.DURRABILITY : 750 CYCLES MIN.
2. MATING/UNMATING FORC: 2.24 KG.F MAX.

ENVIRONMENTAL:
1.OPERATION : -40℃~+85℃.
2.STORAGE : -40℃~+85℃.

REV	DATE	SYMBOL	MODIFICATION DESCRIPTION

OPERATION		SCALE	Fit
X.X	±0.35	UNIT	MM
X.XX	±0.25		
X.XXX	±0.05		
Angle	±2°		
DIM	TOL		

Yxcon 东莞市宇熙精密连接器有限公司
www.yxcon.com Dongguan Yuxi Electronic Co.,Ltd.

SIZE	A4	DESIGN	赵文品2024.11.06	PART NO.	RJ45-3110-021-11
SHEET	1/1	CHECK		TITLE:	RJ沉板8.6 SMT中包 B款GF LCP黑
PROJ.		APPROVE		Customer No.	

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