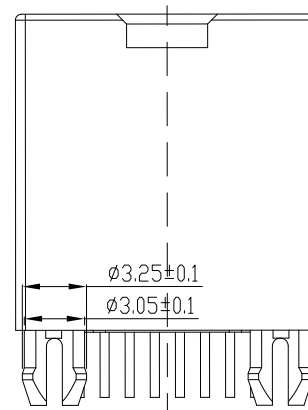
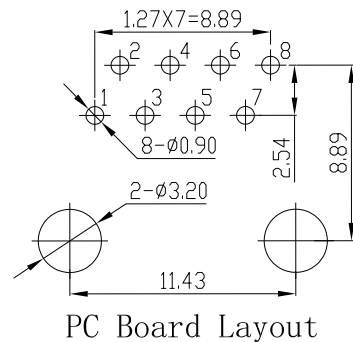
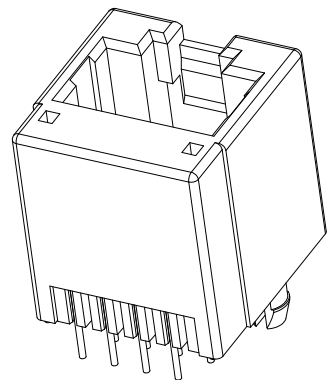


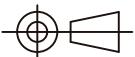
REACH & RoHS
COMPLIANT



- NOTES:
- ELECTRICAL:
1. VOLTAGE RATING: 125V AC.
 2. CURRENT RATING: 1.5A.
 3. CONTACT RESISTANCE: 30 mΩ MAX.
 4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
 5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.
- MECHANICAL:
1. INSERT MATERIAL: UL94V-0.
 2. CONTACT MATERIAL: $\varnothing 0.46\text{mm}$ C51000 (QSn4-0.3) PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
 3. MATING/UNMATING FORCE: 20N Max.
 4. RETENTION STRENGTH: 50N pendant 60±5s.
 5. OPERATING LIFE: 750 CYCLES MIN.
- ENVIRONMENTAL:
1. STORAGE: -40℃ ~ +85℃ RELATIVE HUMIDITY<70%.
 2. OPERATION: -40℃ ~ +85℃.

SYT52F11880011101

CONTACTS (金针根数): 
8-8CONTACTS (8C)
PLASTIC (塑料): 
1-PBT;
3-NYLON46 (尼龙46)
COLOR (颜色): 
1-BLACK (黑色); 5-YELLOW (黄色);
6-RED (红色); 7-GREEN (绿色);
8-BLUE (蓝色); 9-ORANGE (橙色)
GOLD PLATING (镀金厚度): 
1-FU"; 2-1.5U"; 3-3U"; 4-6U";
5-15U"; 6-30U"; 7-50U"

A	 苏州沃虎电子科技有限公司 Su Zhou Voohu Electronic Tech.Co.Ltd		TITLE: 5224 1X1 8P8C	SIZE A4	UNITS MM[INCH]	GENERAL TOLERANCES UNLESS SPECIFIED		APPROVED BY: Geoffrey.Song
			PART NO.: SYT52F11880011101	SCALE 1:1	REV A0	$x\pm 0.35$	$x^{\circ}\pm 3.0^{\circ}$	CHECKED BY:
	TEL: +86 400 1048 018 WEB: WWW.WOHU-TEK.COM		REMARK:	SHEET 1/1		$.xx\pm 0.25$	$.xx^{\circ}\pm 1.5^{\circ}$	DESIGNED BY:
						$.xxx\pm 0.10$	$.xxx^{\circ}\pm 1.0^{\circ}$	Sunny.Xu