

# DRAWING FOR CUSTOMER

KB901-D XX X S V 5 A

Double row  
Pin No.

T: TUBE 管裝  
R: REEL 卷裝  
P: PE 袋裝

Version  
Mold No.

R: Right Angle  
V: Vertical

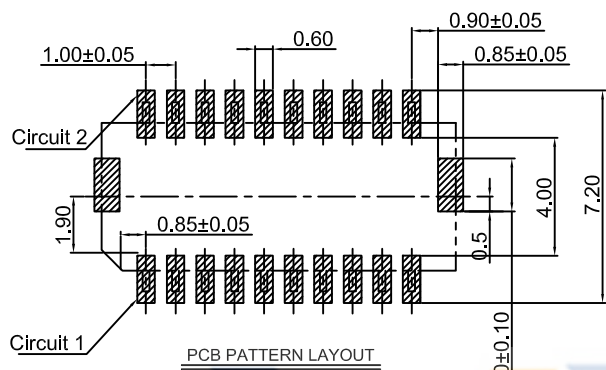
D: DIP  
S: SMT

■SPEC.:

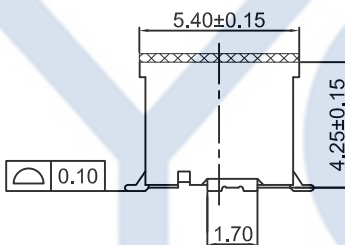
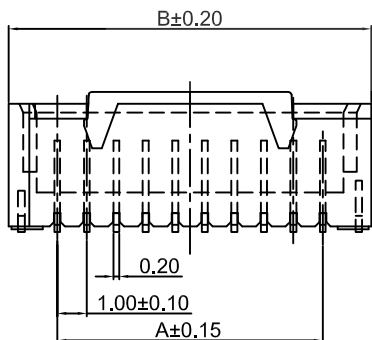
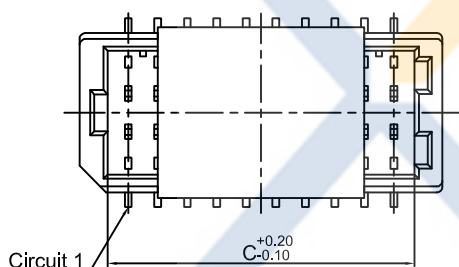
- Rated Voltage: 50V AC,DC
- Rated Current: 1A AC,DC
- Withstand Voltage: 500V AC/minute
- Contact Resistance: 20mΩ max
- Insulation Resistance: 100MΩ min
- Temperature Range: -25°C~+85°C

■Material:

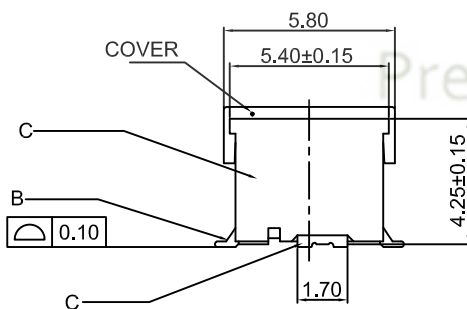
- Insulator(A): Halogen Free Plastic. UL94V-0  
Color: natural(Beige)
- Contact Pin(B): Copper Alloy  
Finish: Gold-plated, over Nickel
- Solder Tab(C): Copper Alloy  
Finish: Gold-plated, over Nickel



PCB PATTERN LAYOUT



8.10.12 Pin-Mylar



16~60Pin-Cover

Poles	Dimensions(mm)		
	A	B	C
2X04	3.00	6.30	4.40
2X05	4.00	7.30	5.40
2X06	5.00	8.30	6.40
2X07	6.00	9.30	7.40
2X08	7.00	10.30	8.40
2X09	8.00	11.30	9.40
2X10	9.00	12.30	10.40
2X12	11.00	14.30	12.40
2X14	13.00	16.30	14.40
2X15	14.00	17.30	15.40
2X17	16.00	19.30	17.40
2X20	19.00	22.30	20.40
2X25	21.00	27.30	25.40
2X30	29.00	32.30	30.40

**XYCO** 东莞市轩业电子科技有限公司  
TEL: 0769-8297 9981/2/3 <http://www.XYCO.com.cn>

2019-12-09		A			TOLERANCE 公差	DRAWING 設計者	Devin	KB901-DXXXXSV5A		UNIT 單位		mm	PRODUCT NAME 產品名稱		SHDR PH1.00mm Wire To Board
DATE 日期	VER 版本	CHANGE HISTORY 變更歷史	CHANGED NAME 修改後料號	DRAWING 變更者	.X=±0.30 .XX=±0.20 .XXX=±0.10	CHECKED 審查	Thomas	PART NO. 料號	DWG NO. 圖號	PE2108006A	SMT Vertical Wafer				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16