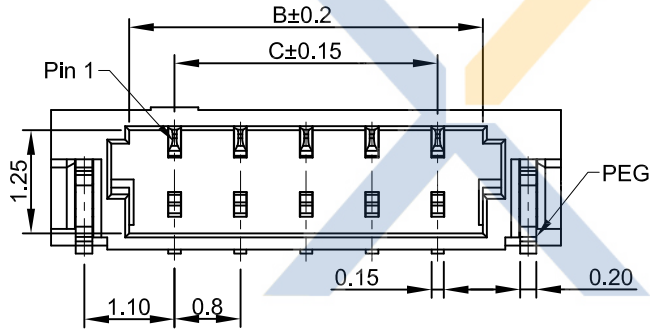
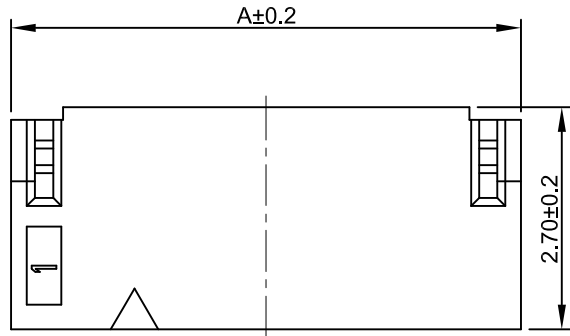


# DRAWING FOR CUSTOMER



KB801-XXXSRXXA

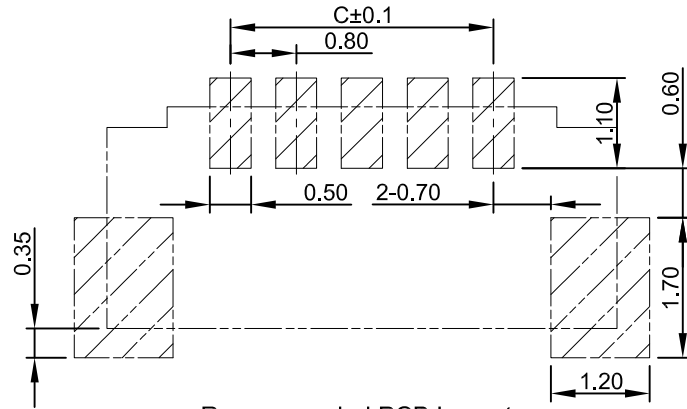
Pin No.

P:PE 袋裝  
R:REEL 卷裝  
T:TUBE 管裝  
S:SMT  
D:DIP

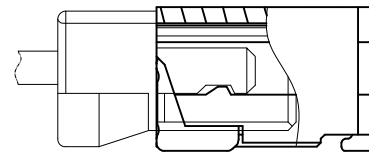
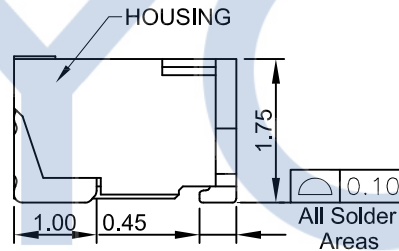
Version  
Mold No.

G:GOLD FLASH  
S:MATTE TIN

R:Right angle  
V:Vertical

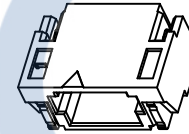


Recommended PCB Layout  
DEFAULT TOL:±0.05



Mated drawing

- SPEC:
  - Current rating:0.5A AC,DC AWG 32#
  - Voltage rating: 30v AC,DC
  - Temperature range: -25°C~+85°C
- MATERIAL:
  - TERMINAL: COPPER ALLOY
  - Insulator:HIGH-TEMPERATURE PLASTIC,UL94V-0
  - PEG: COPPER ALLOY
- PLATING
  - TERMINAL: (CONTACT&SOLDER AREA) 50u"Min.NICKEL UNDER PLATING OVERALL
  - G:GOLD FLASH(1u" Min)PLATER ON CONTACT&SOLDER AREA
  - S:MATTE TIN 50u" Min.PLATER ON CONTACT&SOLDER AREA
  - PEG:(FITTING NAIL) G:GOLD FLASH(1u" Min)PLATER OVERALL S: MATTE TIN 50u" Min OVERALL



Dimensions & Odering Infotmation

Poles	Dimension			Poles	Dimension		
	A	B	C		A	B	C
02P	3.8	1.9	0.8	13P	12.6	10.7	9.6
03P	4.6	2.7	1.6	14P	13.4	11.5	10.4
04P	5.4	3.5	2.4	15P	14.2	12.3	11.2
05P	6.2	4.3	3.2	16P	15.0	13.1	12.0
06P	7.0	5.1	4.0	17P	16.8	13.9	12.8
07P	7.8	5.9	4.8	18P	17.6	14.7	13.6
08P	9.6	6.7	5.6	19P	18.4	15.5	14.4
09P	9.4	7.5	6.4	20P	19.2	16.3	15.2
10P	10.2	8.3	7.2	21P	20.0	17.1	16.0
11P	11.0	9.1	8.0	22P	20.8	17.9	16.8
12P	11.8	9.9	8.8				

## XYCO PRECISION CONNECTORS

TEL: 0769-8297 9981/2/3 <http://www.XYCO.com.cn>

2016-11-30	A		KB801-XXXSRXXA	譚火秦
DATE 日期	VER 版本	CHANGE HISTORY 變更歷史	CHANGED NAME 修改後料號	DRAWING 變更者

TOLERANCE 公差	DRAWING 設計者	譚火秦
.X=±0.30 .XX=±0.20 .XXX=±0.10	CHECKED 審查	彭太坤
	APPROVED 核准	譚宏

KB801-XXXSRXXA	
PART NO. 料號	
DWG NO. 圖號	



UNIT  
單位 mm

PRODUCT NAME  
產品名稱  
SURS PH0.8mm SMT Right Angle Wafer