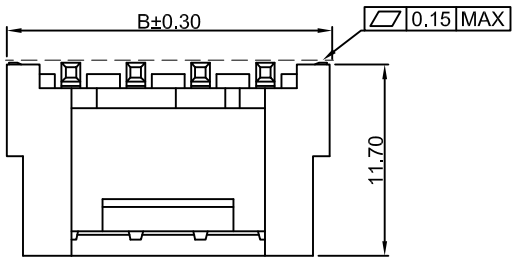
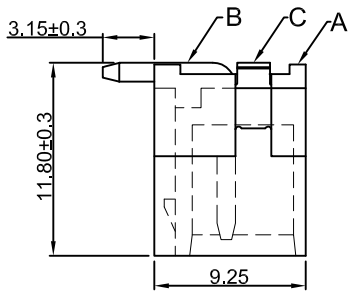
DRAWING FOR CUSTOMER



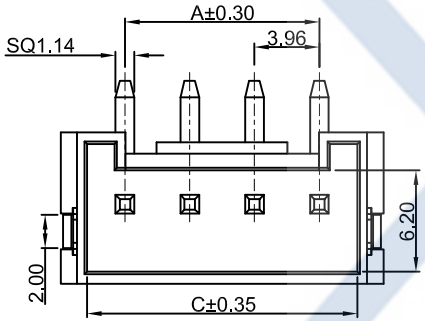


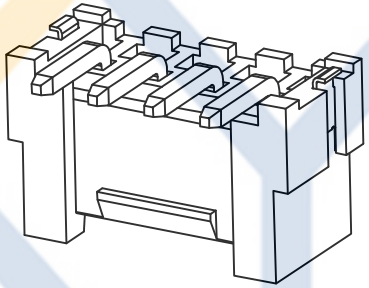
KB962-XX X S V 6 A

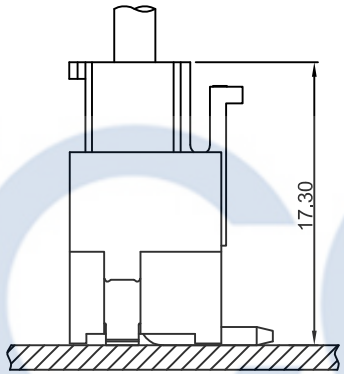
- Pin No.
- 包装方式：
  - T:TUBE（管装）
  - R:REEL（卷装）
  - P：PE （袋装）
- X: R:Right Angle / V:Vertical
- S: S:SMT / D:DIP
- 6: Mold No.
- A: Version

■SPEC.:
- ●Rated Voltage:250V AC,DC
- ●Rated Current:7A AC,DC
- ●Withstand Voltage:1500V AC/minute
- ●Contact Resistance:20mΩ max
- ●Insulation Resistance:1000MΩ min
- ●Temperature Range:-25℃~+105℃

■Material:
- ●Insulator(A):PA9T UL94V-0
  Color:Beige
- ●Contact(B):Brass
  Finish:Tin plated;over Nickel
- ●Solder Tab(C):Brass
  Finish:Tin plated;over Nickel

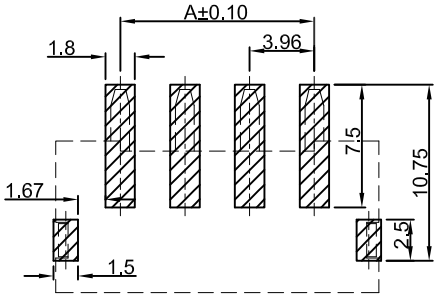




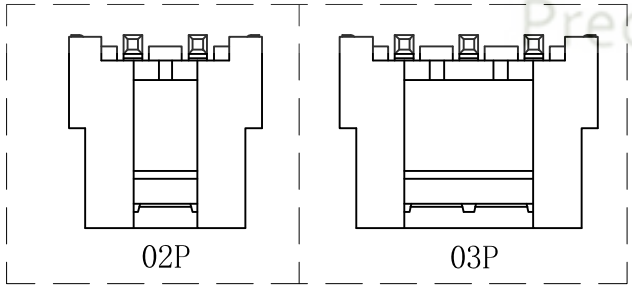


Assembly Layout

Poles	Dimensions(mm)		
	A	B	C
02	3.96	11.88	8.60
03	7.92	15.84	12.56
04	11.88	19.80	16.52
05	15.84	23.76	20.48
06	19.80	27.72	24.44
07	23.76	31.68	28.40
08	27.72	35.64	32.36
09	31.68	39.60	36.32
10	35.64	43.56	40.28
11	39.60	47.52	44.24
12	43.56	51.48	48.20
13	47.52	55.44	52.16
14	51.48	59.40	56.12
15	55.44	63.36	60.08
16	59.40	67.32	64.04



Mating PCB detail



XYCO Precision Connectors

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

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	Devin	KB962-XXXSV6A		UNIT 單位	mm	PRODUCT NAME 產品名稱	VH PH3.96mm Wire To Board SMT Vertical Wafer
2016-11-23	A		KB962-XXXSV6A	Devin	.X=±0.30 .XX=±0.20 .XXX=±0.10	CHECKED 審查	Thomas	PART NO. 料號					
						APPROVED 核准	William	DWG NO. 圖號	PE1905021A				