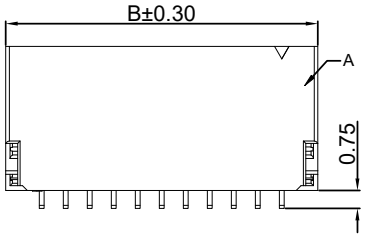
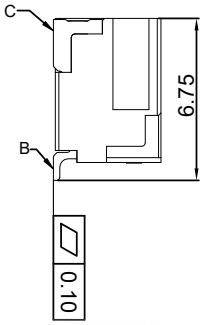
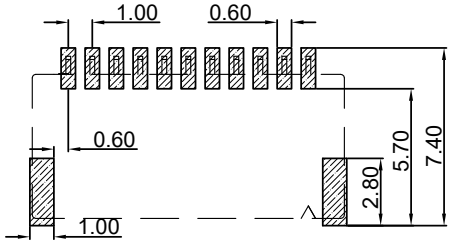
DRAWING FOR CUSTOMER



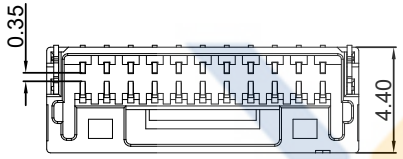


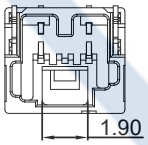


Recommended P.C.B Layout
General Tolerance±0.05

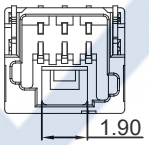
■SPEC.:
- ●Rated Voltage: 50V AC,DCm
- ●Rated Current: 1.0A AC,DC
- ●Withstand Voltage: 500V AC/minute
- ●Contact Resistance:30mΩ max
- ●Insulation Resistance: 100MΩ min
- ●Temperature Range: -25°C~+85°C

■Material :
- ●Insulator(A): C1-LCP UL94V-0
  Color:BGE-Beige
- ●Contact PIN(B): Phosphor Bronze
  Finish:Gold/Tin-Plated,over Nickel
- ●Solder Tab(C):Phosphor Bronze
  Finish:Tin-Plated,over Nickel
- ●QTY.:1KPCS/Reel

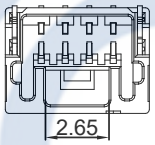




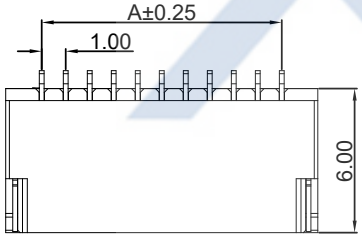
2P

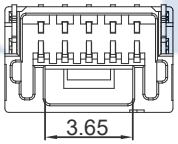


3P

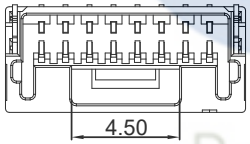


4P





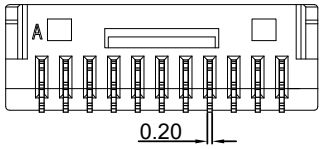
5P

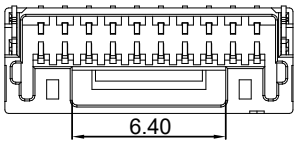


6P~9P

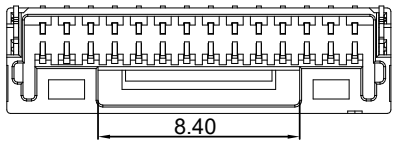
XY10002- XX X S R 2 A -C1-BGE

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





10P~13P



14P~15P

Poles	Dimensions (mm)	
	A	B
02	2.00	5.00
03	2.00	5.00
04	3.00	6.00
05	4.00	7.00
06	5.00	8.00
07	6.00	9.00
08	7.00	10.00
09	8.00	11.00
10	9.00	12.00
11	10.00	13.00
12	11.00	14.00
13	12.00	15.00
14	13.00	16.00
15	14.00	17.00

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			
2022-04-25	A		XY10002-XXXSR2A-C1-BGE	Devin	.X=±0.30 .XX=±0.20 .XXX=±0.10			

DRAWING 設計者	Devin	XY10002-XXXSR2A-C1-BGE	
CHECKED 審查	Thomas	PART NO. 料號	
APPROVED 核准	William	DWG NO. 圖號	PE220404A

UNIT 單位	mm	PRODUCT NAME 產品名稱	NSH PH1.00mm Wire To Board SMT Right Angle Wafer