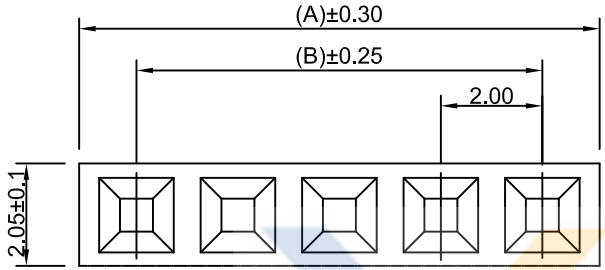
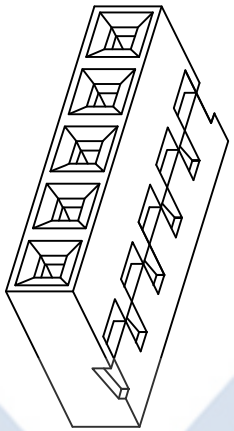
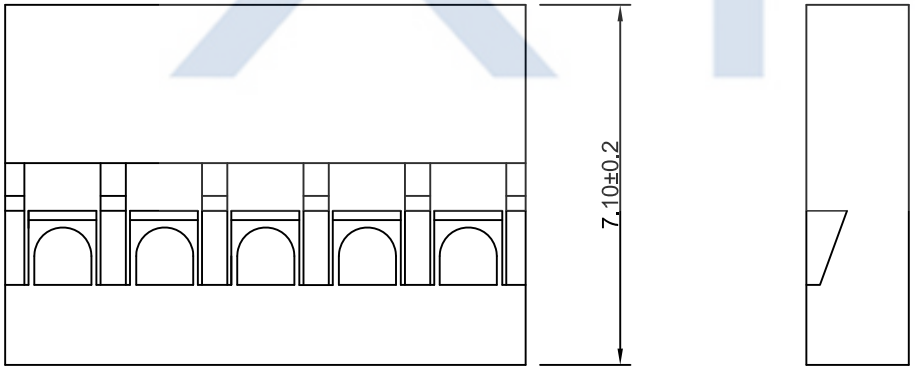
DRAWING FOR CUSTOMER







■Housing:
- ●Part No:KB931-AXXH1A
- ●Poles:2~25P
- ●Material:PA66 UL94V-0

KB931 - XX H 2 A

Pin No. / Housing / Version / Mold No.

■SPEC.:
- ●Voltage Rating:250V AC/DC
- ●Current Rating:1A AC/DC
- ●Dielectric Strength :500V AC/minute
- ●Insulation Resistance:100MΩ min.
- ●Temperature Range:-40°C to+105°C.
- ●Contact Resistance:20mΩ max.

PDLES	B(mm)	A(mm)
2	2.00	4.30
3	4.00	6.30
4	6.00	8.30
5	8.00	10.30
6	10.00	12.30
7	12.00	14.30
8	14.00	16.30
9	16.00	18.30
10	18.00	20.30
11	20.00	22.30
12	22.00	24.30
13	24.00	26.30
14	26.00	28.30
15	28.00	30.30
16	30.00	32.30
17	32.00	34.30
18	34.00	36.30
19	36.00	38.30
20	38.00	40.30
21	40.00	42.30
22	42.00	44.30
23	44.00	46.30
24	46.00	48.30
25	48.00	50.30

DATE 日期	VER 版本	CHANGE HISTORY 變更歷史	CHANGED NAME 修改後料號	DRAWING 變更者
2014-05-11	A		KB931-XXH2A	John

TOLERANCE 公 差: .X=±0.30, .XX=±0.20, .XXX=±0.10

DRAWING 設計者	John
CHECKED 審查	Thomas
APPROVED 核准	William

KB931-XXH2A

PART NO. 料號

DWG NO. 圖號: PE3510A

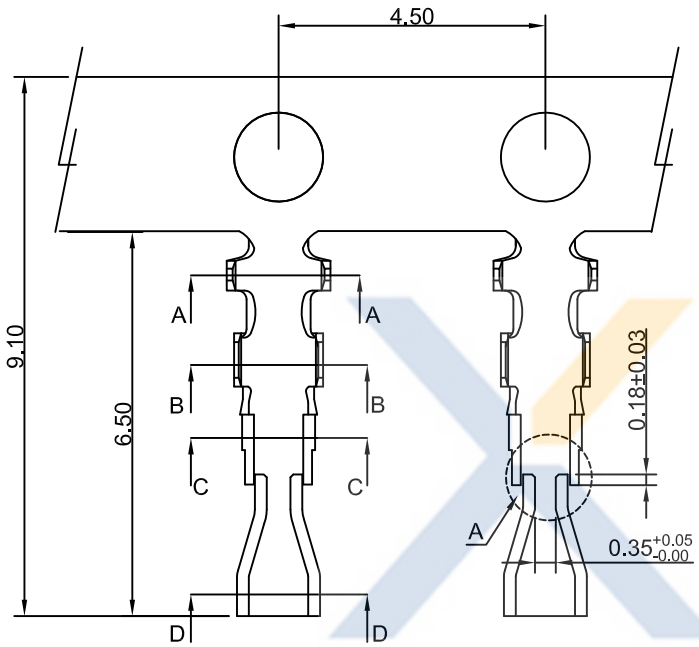
UNIT 單位: mm

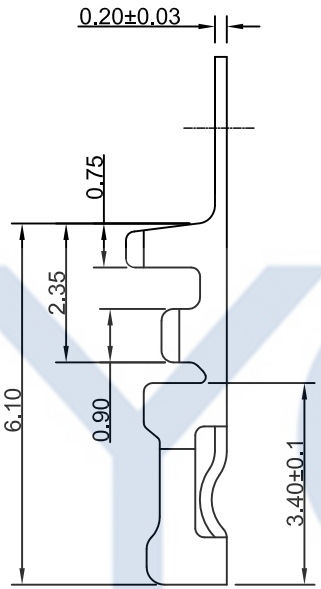
PRODUCT NAME 產品名稱: DP2.0 Wire to Board Housing Single Row

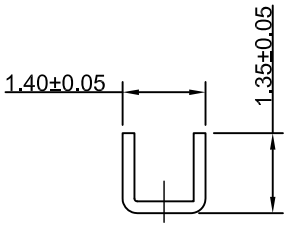
XYCO PRECISION CONNECTORS

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

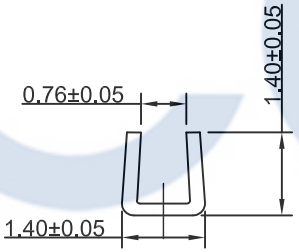
DRAWING FOR CUSTOMER







SECTION D-D



SECTION C-C

■SPEC.:
- ●Voltage Rating:250V AC/DC
- ●Current Rating:2.5A AC/DC
- ●Withstanding Voltage:800V AC1Minute
- ●Insulation Resistance:1000MΩ Min

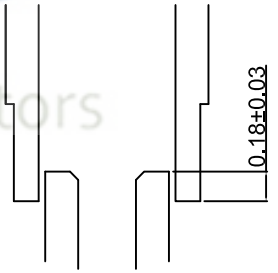
■Terminal:
- ●Applicable Wires:AWG#26~30
- ●Material:Phosphor C5191 /Brass C2680
- ●Finish:Gold,Tin Plated Over Nickel Plated
- ●Q'ty:15KPCS/Reel

KB931-X X T 1 A

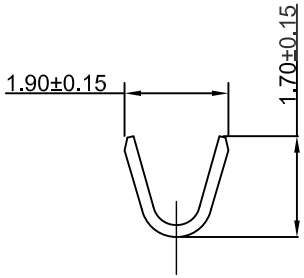
- 1:All plated
- 2:Half plated

Plating
- 0: Tin-plat
- 1: Gold Plat 1u"
- 2: Gold Plat 3u"
- 3: Gold Plat 5u"

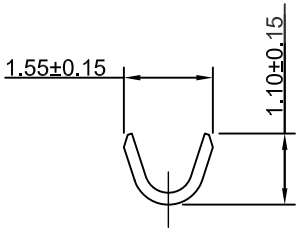
Version
Mold No.
Terminal



A SCALE 10：1



SECTION A-A



SECTION B-B

XYCO Precision Connectors

					TOLERANCE 公 差	DRAWING 設計者	John	KB931-XXT1A			
2014-10-16	A		KB931-XXT1A	John	.X=±0.30 .XX=±0.20 .XXX=±0.10	CHECKED 審查	Thomas	PART NO. 料號		UNIT 單位	mm
DATE 日期	VER 版本	CHANGE HISTORY 變更歷史	CHANGED NAME 修改後料號	DRAWING 變更者		APPROVED 核准	William	DWG NO. 圖號	PE3503A	PRODUCT NAME 產品名稱	DP2.0mm Wire To Board Terminal

XYCO PRECISION CONNECTORS

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