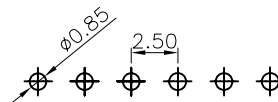
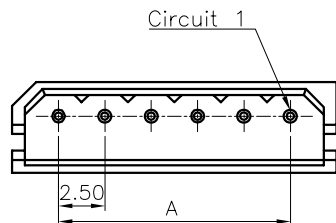




REVISIONS

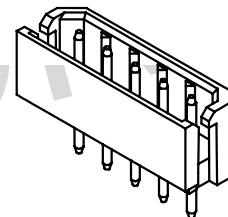
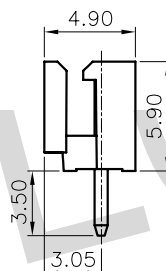
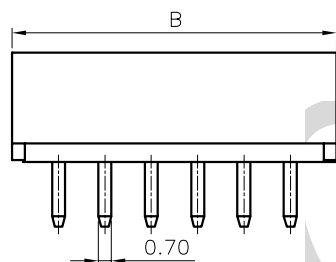
LTR	DESCRIPTION	DATE	DWN	APVD
A	RELEASED	25Jan16	AW	WK



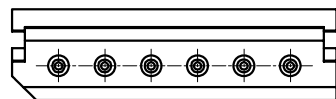
TOLERANCE: ± 0.05 , THICKNESS: 1.6mm
RECOMMENDED PCB LAYOUT
 (TOP VIEW)

NOTE :

- MATERIAL:
HOUSING: PA66, UL 94V-0.
TERMINAL: BRASS.
- FINISH:
TERMINAL: TIN OVER NICKEL.
- SPECIFICATION NOTES:
CONTACT RESISTANCE: 20 milliohms MAX.
CURRENT RATING: 3A .
DIELECTRIC WITHSTANDING VOLTAGE: 500V.



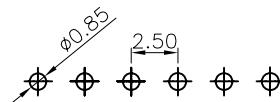
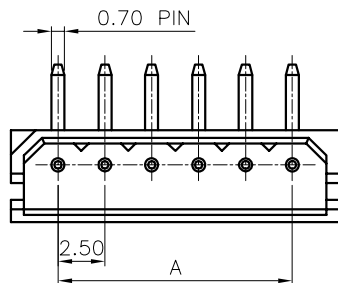
PIN NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00
16P	37.50	42.50



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. WU	25Jan2016	东莞市宇亮电子有限公司 DONG GUAN YU LIANG ELECTRONICS CO.,LTD	
DIMENSIONS: mm		CHEK S. CHIEN	25Jan2016		
 THIRD ANGLE PROJECTION		APVD Abel	25Jan2016	2.50mm pitch WAFER 180° TYPE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.50 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± 0.15 4 PLC $\pm -$ ANGLES $\pm 3'$		PRODUCT SPEC —	—	SIZE A4	DRAWING No. YL028-XXX
		WEIGHT —	—	CUSTOMER DRAWING	
				SCALE 1 : 1	SHEET 1 OF 1



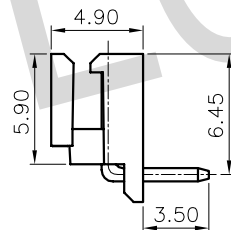
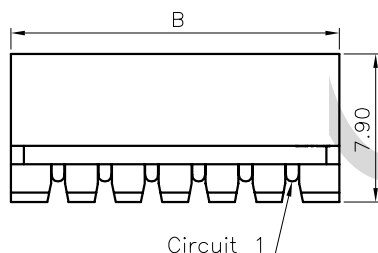
REVISIONS				
LTR	DESCRIPTION	DATE	DWN	APVD
A	RELEASED	25Jan16	AW	WK



TOLERANCE: ± 0.05 , THICKNESS: 1.6mm
RECOMMENDED PCB LAYOUT
 (TOP VIEW)

NOTE :

- MATERIAL:
HOUSING: PA66, UL 94V-0.
TERMINAL: BRASS.
- FINISH:
TERMINAL: TIN OVER NICKEL.
- SPECIFICATION NOTES:
CONTACT RESISTANCE: 20 milliohms MAX.
CURRENT RATING: 3A .
DIELECTRIC WITHSTANDING VOLTAGE: 500V.



PIN NO.	Dimensions	
	A	B
2P	2.50	7.50
3P	5.00	10.00
4P	7.50	12.50
5P	10.00	15.00
6P	12.50	17.50
7P	15.00	20.00
8P	17.50	22.50
9P	20.00	25.00
10P	22.50	27.50
11P	25.00	30.00
12P	27.50	32.50
13P	30.00	35.00
14P	32.50	37.50
15P	35.00	40.00
16P	37.50	42.50

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. WU	25Jan2016	东莞市宇亮电子有限公司 DONG GUAN YU LIANG ELECTRONICS CO.,LTD	
DIMENSIONS: mm		CHEK S. CHIEN	25Jan2016		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Abel	25Jan2016	NAME 2.50mm pitch WAFER 90° TYPE	
 THIRD ANGLE PROJECTION		PRODUCT SPEC —	—	SIZE A4	DRAWING No. YL028-XXX
0 PLC ± 0.50 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± 0.15 4 PLC $\pm -$		WEIGHT —	—	SCALE 1 : 1 SHEET 1 OF 1	
ANGLES $\pm 3'$		CUSTOMER DRAWING			



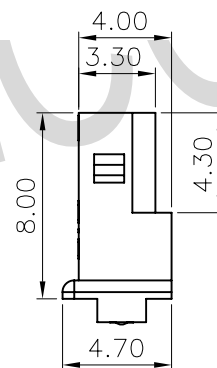
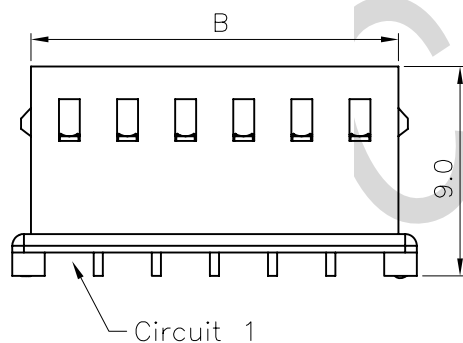
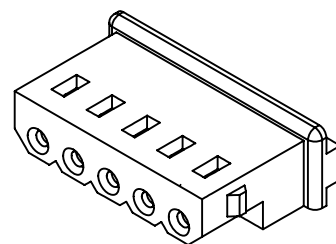
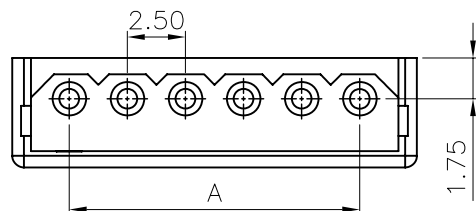
REVISIONS

LTR	DESCRIPTION	DATE	DWN	APVD
A	RELEASED	25Jan16	AW	WK

NOTE :

1. MATERIAL:

HOUSING: PA66, UL 94V-0.



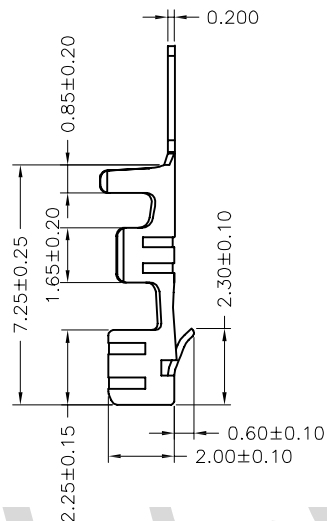
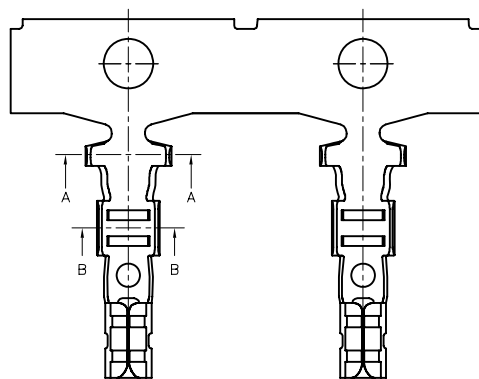
PIN NO.	Dimensions	
	A	B
02P	2.50	5.80
03P	5.00	8.30
04P	7.50	10.80
05P	10.00	13.30
06P	12.50	15.80
07P	15.00	18.30
08P	17.50	20.80
09P	20.00	23.30
10P	22.50	25.80
11P	25.00	28.30
12P	27.50	30.80
13P	30.00	33.30
14P	32.50	35.80
15P	35.00	38.30
16P	37.50	40.80

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. WU	25Jan2016	东莞市宇亮电子有限公司 DONG GUAN YU LIANG ELECTRONICS CO.,LTD	
DIMENSIONS: mm		CHEK S. CHIEN	25Jan2016		
THIRD ANGLE PROJECTION		APVD Abel	25Jan2016	NAME 2.50mm pitch HOUSING TYPE	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.50 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°		PRODUCT SPEC -	SIZE A4	DRAWING No. YL028-XXX	
		WEIGHT -	CUSTOMER DRAWING	SCALE 1 : 1	SHEET 1 OF 1



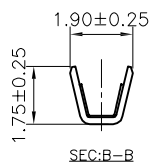
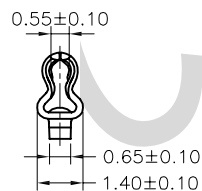
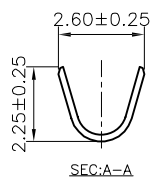
REVISIONS

LTR	DESCRIPTION	DATE	DWN	APVD
A	RELEASED	25Jan16	AW	WK



NOTE :

- 1. MATERIAL:
TERMINAL: BRASS.
- 2. FINISH:
TERMINAL: TIN OVER NICKEL.
- 3. SPECIFICATION NOTES:
CURRENT RATING: 3A .



Wire Range	Insulation O.D.	Material	Finish	Qty/reel
AWG#22-#28	1.90mm(max)	Phosphor Bronze	Tin-plated	10,000pcs

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A. WU	25Jan2016	东莞市宇亮电子有限公司 DONG GUAN YU LIANG ELECTRONICS CO.,LTD	
DIMENSIONS: mm		CHEK S. CHIEN	25Jan2016		
 THIRD ANGLE PROJECTION		APVD Abel		NAME 2.50mm pitch WAFER-Terminal	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.50 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°		PRODUCT SPEC -	
		WEIGHT -		SIZE A4	DRAWING No. YL028-XXX
CUSTOMER DRAWING				SCALE 1 : 1	SHEET 1 OF 1