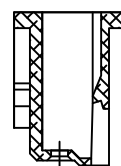
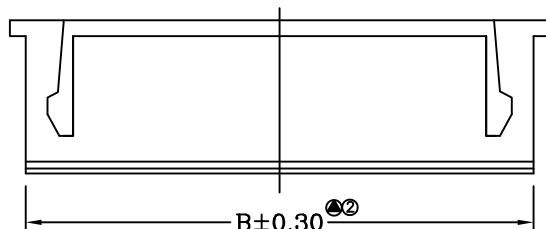
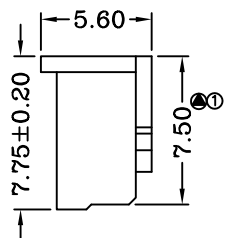
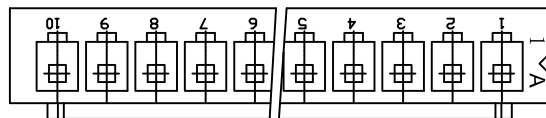


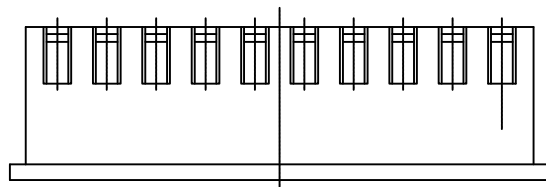
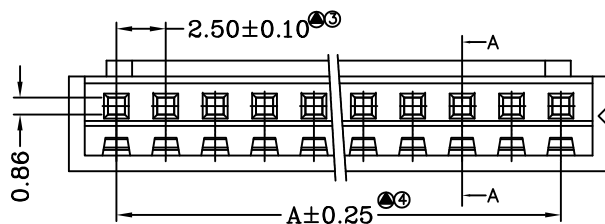
RI E363554

RoHS2.0 compliant

REV	DATE	MODIFY



SEC: A-A



Circuits	Dimensions	
	A	B
2	2.50	5.70
3	5.00	8.20
4	7.50	10.70
5	10.00	13.20
6	12.50	15.70
7	15.00	18.20
8	17.50	20.70
9	20.00	23.20
10	22.50	25.70
11	25.00	28.20
12	27.50	30.70
13	30.00	33.20
14	32.50	35.70
15	35.00	38.20
16	37.50	40.70
17	40.00	43.20
18	42.50	45.70
19	45.00	48.20
20	47.50	50.70
21	50.00	53.20
22	52.50	55.70
23	55.00	58.20
24	57.50	60.70
25	60.00	63.20

Features:

- * Available in 02 through 25 Circuits
- * Material: Nylon66 UL94V-0
- * Accepts ZH-1300-T Crimp Terminal
- * Mates with ZH-1300-WXXS or ZH-1300-WXXR Series Wafer
- * Color Natural(White)

Ordering information:

ZH-1300-H XX
1 2

- 1 H=Housing
2 No. of Circuits 02~16

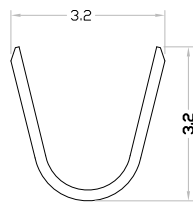
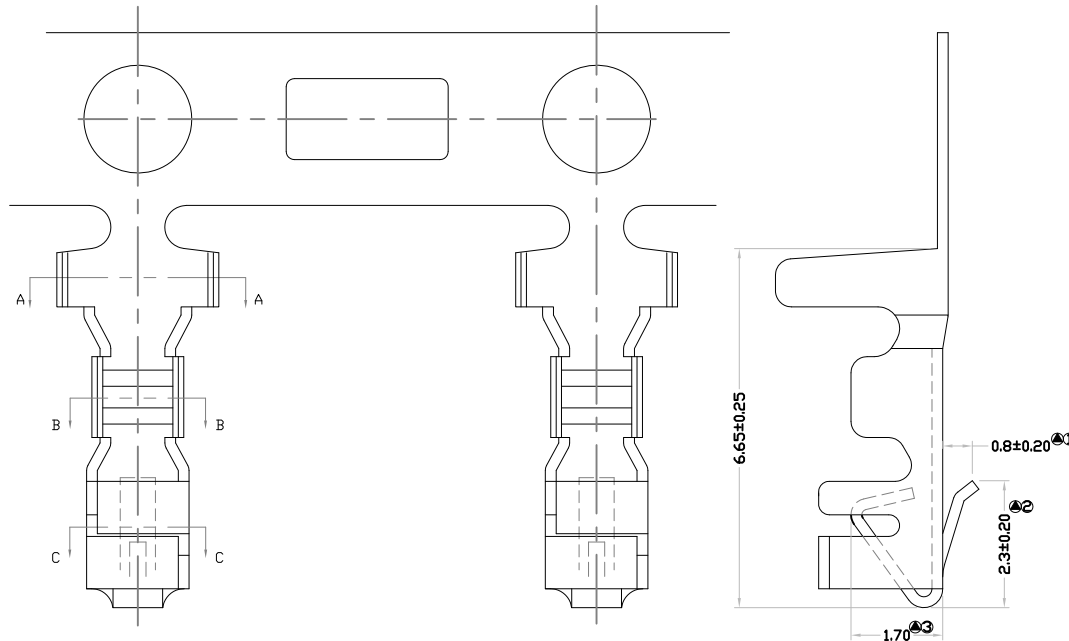
标示“”的尺寸须重点管控



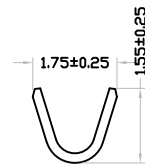
TOLERANCE		Zen High Precision Industrial Ltd.		
X.	--			
X.X	±0.25			
X.XX	±0.15			
X.XXX	±0.10			
ANGULAR	--			
APPROVALS		TITLE		
DRAWN	TOMA	2.5mm (.098") Pitch Housing		
CHECKED	09-AUG-2019			
APPROVED		VIEW	SCALE	PART NO.
			1:1	ZH-1300-HXX
		UNIT	SIZE	DWG NO.
		MM	A4	H17-190805
				REV.
				A0
				SHEET
				1 OF 1

RoHS2.0 compliant

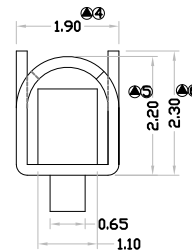
REV	DATE	MODIFY



SEC:A-A



SEC:B-B



SEC:C-C

Features:

- * Used in ZH-1300-HXX Series Housing
- * Accepts AWG #20~28 Wire Range
- * Insulation O.D.= 1.90 mm(max)
- * Material : Brass or Phosphor Bronze
- * Finish : Tin-Plated or Gold-Plated
- * Qty/Reel : 8,000 PCS
- * Thickness: 0.2mm

Ordering information:

ZH-1300-T X X X X
1 2 3 4

- 1 T=Terminal
2 Plated:
T=Tin G=Gold
3 Plated Method:
A: Plated before stamping
B: Stamping before plated
4 Material:
□:BRASS
P:Phosphor bronze

标示“”的尺寸须重点管控

TOLERANCE		 Zen High Precision Industrial Ltd			
X.	--				
X.X	±0.30	TITLE			
X.XX	±0.20				
X.XXX	±0.10	2.50mm (.098") Pitch Crimp Terminal			
ANGULAR	--				
APPROVALS		VIEW	SCALE	PART NO.	REV.
DRAWN	TOMA		F	ZH-1300-TXXX	AO
CHECKED	26-MAR-2016	UNIT	SIZE	DWG NO.	SHEET
APPROVED		MM	A4	T6-160326	1 OF 1



RU® E363554

RoHS2.0 compliant

REV	DATE	MODIFY

Features:

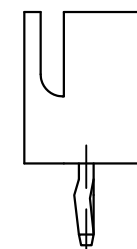
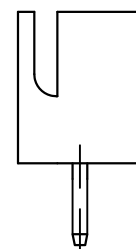
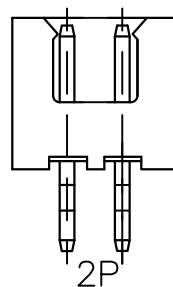
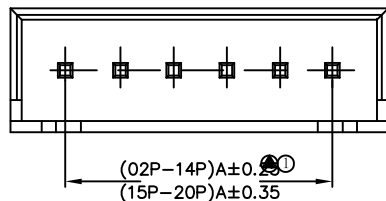
- * Available in 02 through 20 Circuits
- * Material: Nylon66 UL94V-0
- * Mates with ZH-1300-HXX Series Housing
- * 0.64mm(.025") Square Pin
- * Pin Material: Brass/Tin-Plated or Gold-Plated
- * Color: Nature(White)

Ordering information:

ZH-1300-W XX S X X - X
1 2 3 4 5 6

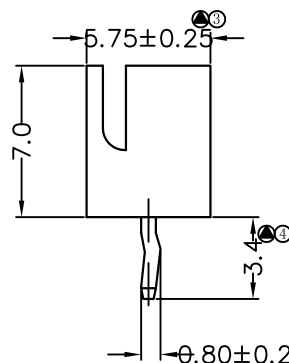
- 1 W=Wafer
- 2 No. of Circuits 02~20
- 3 S=Straight
- 4 Plated: T=Tin G=Gold
- 5 ☐ Standard Type
1: Reversed Kink
S: Without Kink
- 6 Color:

☐ Nature	A: Black	B: Brown	C: Red
D: Orange	E: Yellow	F: Green	G: Blue
H: Purple	I: Gray	J: White	K: Pink

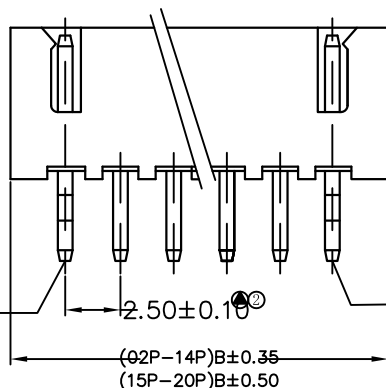


Without Kink

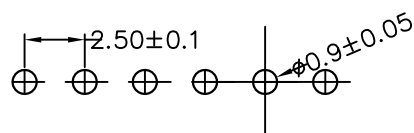
Reversed Kink



Standard Type



circuit1



P.C.B. LAYOUT



Circuits	Dimension mm		
	A	B	
2	2.50	7.50	
3	5.00	10.00	
4	7.50	12.50	
5	10.00	15.00	
6	12.50	17.50	
7	15.00	20.00	
8	17.50	22.50	
9	20.00	25.00	
10	22.50	27.50	

Circuits	Dimension mm		
	A	B	
11	25.00	30.00	
12	27.50	32.50	
13	30.00	35.00	
14	32.50	37.50	
15	35.00	40.00	
16	37.50	42.50	
17	40.00	45.00	
18	42.50	47.50	
19	45.00	50.00	
20	47.50	52.50	

标示“”的尺寸须重点管控

TOLERANCE		Zen High Precision Industrial Ltd.		
X.	--			
X.X	±0.25			
X.XX	±0.15			
X.XXX	±0.05			
ANGULAR	--			
APPROVALS		TITLE		
DRAWN	TOMA	2.50mm (.098") Pitch Wafer		
CHECKED	22-JAN-2019			
APPROVED		VIEW	SCALE	PART NO.
			1:1	ZH-1300-WXXSXX-X
		UNIT	SIZE	DWG NO.
		MM	A4	W21-190108
				REV.
				A0
				SHEET
				1 OF 1

RI E363554

RoHS2.0 compliant

REV	DATE	MODIFY

Features:

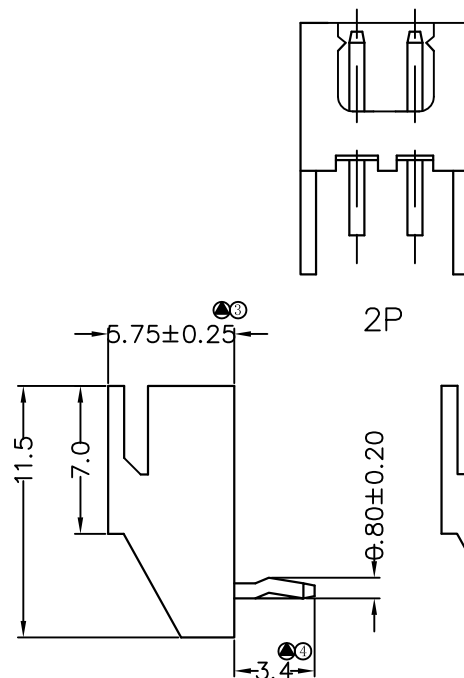
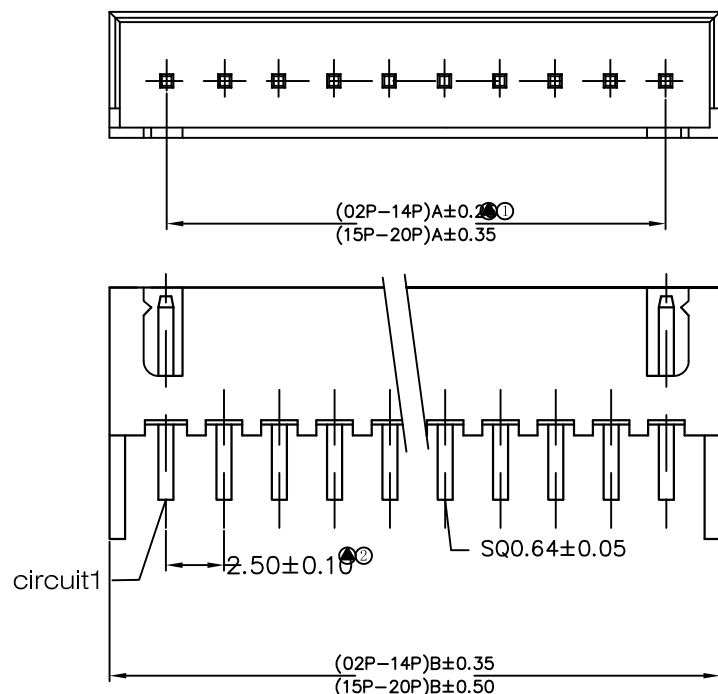
- * Available in 02 through 20 Circuits
- * Material: Nylon66 UL94V-0
- * Mates with ZH-1300-HXX Series Housing
- * 0.64mm(.025") Square Pin
- * Pin Material:Brass/Tin-Plated or Gold-Plated
- * Color: Nature(White)

Ordering information:

ZH-1300-W XX R X X - X
1 2 3 4 5 6

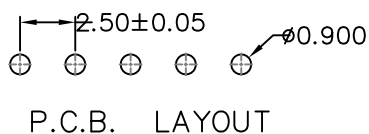
- 1 W=Wafer
- 2 No. of Circuits 02~20
- 3 R=Right
- 4 Plated: T=Tin G=Gold
- 5 □:Standard Type
S:None Kink
- 6 Color:

□Nature	A:Black	B:Brown	C:Red
D:Orange	E:Yellow	F:Green	G:Blue
H:Purple	I:Gray	J:White	K:Pink



Standard Type

None Kink



Circuits	Dimension mm		
	A	B	
2	2.50	7.50	
3	5.00	10.00	
4	7.50	12.50	
5	10.00	15.00	
6	12.50	17.50	
7	15.00	20.00	
8	17.50	22.50	
9	20.00	25.00	
10	22.50	27.50	

Circuits	Dimension mm		
	A	B	
11	25.00	30.00	
12	27.50	32.50	
13	30.00	35.00	
14	32.50	37.50	
15	35.00	40.00	
16	37.50	42.50	
17	40.00	45.00	
18	42.50	47.50	
19	45.00	50.00	
20	47.50	52.50	

标示“”的尺寸须重点管控

TOLERANCE		ZH Connector Zen High Precision Industrial Ltd.			
X.	--				
X.X	±0.25	TITLE 2.50mm (.098”) Pitch Wafer			
X.XX	±0.15				
X.XXX	±0.05				
ANGULAR	--	APPROVALS			
DRAWN TOMA 02-AUG-2019					
CHECKED		VIEW 	SCALE 1:1	PART NO. ZH-1300-WXXRXX-X	REV. A0
APPROVED		UNIT MM	SIZE A4	DWG NO. W21-190803	SHEET 1 OF 1