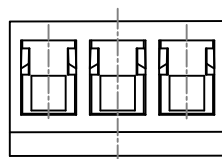
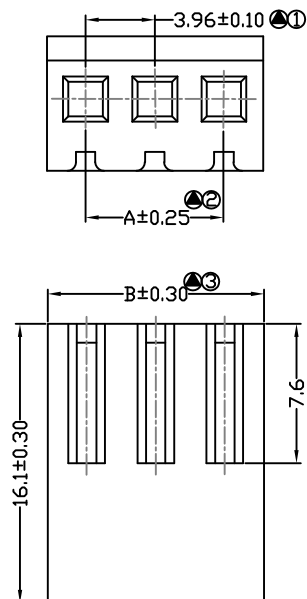
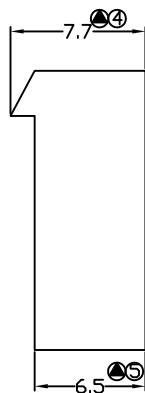


RI E363554

RoHS2.0 compliant

REV	DATE	MODIFY
A1	2021/6/16	TOMA



PART NO.	Dimensions	
	A	B
1*02P	3.96	8.45
1*03P	7.92	12.48
1*04P	11.88	16.44
1*05P	15.84	20.52
1*06P	19.80	24.22
1*07P	23.76	28.30
1*08P	27.72	32.32
1*09P	31.68	36.22
1*10P	35.64	40.36
1*11P	39.60	43.95
1*12P	43.56	47.90
1*13P	47.52	52.16
1*14P	51.48	56.23
1*15P	55.44	59.70
1*16P	59.40	63.70

Features:

- * Available in 1*02~1*16 Circuits
- * Material: Nylon66 UL94V-2
- * Accepts ZH-2500-T Crimp Terminal
- * Mates with ZH-2500-WXXS or ZH-2500-WXXR Series Wafer
- * Color Natural

Ordering information:

ZH-2500-H XX
I 2

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

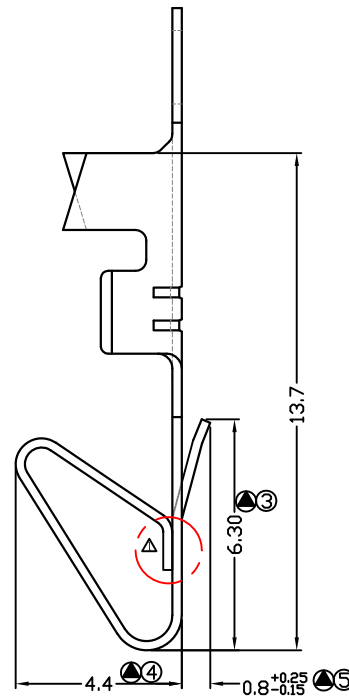
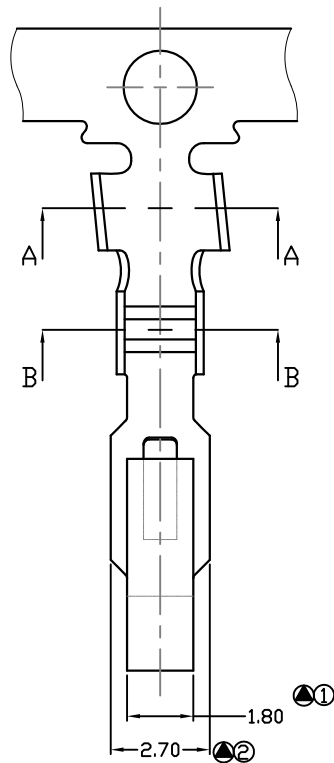
标示“ ”的尺寸需重点管控

TOLERANCE		Zen High Precision Industrial Ltd		
X.	--			
X.X	±0.25			
X.XX	±0.15			
X.XXX	±0.05			
ANGULAR	--			
APPROVALS		TITLE		
DRAWN	TOMA	3.96mm(.156") Pitch Crimp Housing		
17-JUL-2020		VIEW	SCALE	PART NO.
CHECKED			1:1	ZH-2500-HXX
APPROVED		UNIT	SIZE	DWG NO.
		MM	A4	H18-200802
		REV.		SHEET
		A1		1 OF 1

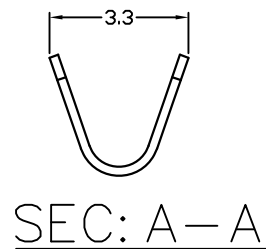


RoHS2.0 compliant

REV	DATE	MODIFY
A1	2022/5/4	TOMA



“△” 第一次变更点



SEC: A-A



SEC: B-B

Features:

- * Used in ZH-2500-HXX
- * Accepts AWG #18~24 Wire Range
- * Insulation O.D.= 2.8 mm(max)
- * Material : Brass or Phosphor Bronze
- * Finish : Matte Tin-Plated
- * Thickness: 0.25mm

Ordering information:

ZH- 2500 $\frac{T}{1} \frac{TF}{2} \frac{X}{3} \frac{X}{4}$

1 T=Terminal

2 Plated:

TF=Matte Tin

3 Plated Method:

A: Plated before stamping

B: Stamping before plated

4 Material:

□:Brass

P: Phosphor Bronze

标示“●”的尺寸需重点管控

TOLERANCE		ZH Zen High Precision Industrial Ltd		
X.	--	TITLE 3.96mm (.156") Pitch Terminal		
X.X	±0.25			
X.XX	±0.15			
X.XXX	±0.05			
ANGULAR	--	APPROVALS		
DRAWN	TOMA			
CHECKED	16-JUL-2020			
APPROVED				
VIEW		SCALE	PART NO.	REV.
		1:1	ZH-2500-TTFXX	A1
UNIT		SIZE	DWG NO.	SHEET
MM		A4	T18-200801	1 OF 1



RI E363554

RoHS2.0 compliant

REV	DATE	MODIFY

Features:

- * Available in 02~20 Circuits
- * Material: Nylon 66 UL94V-2
- * Mates with ZH-2500-H03 Series Housing
- * 1.14mm (.045") Square Pin
- * Pin Material: Brass /Tin-Plated or Gold-Plated

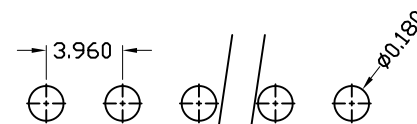
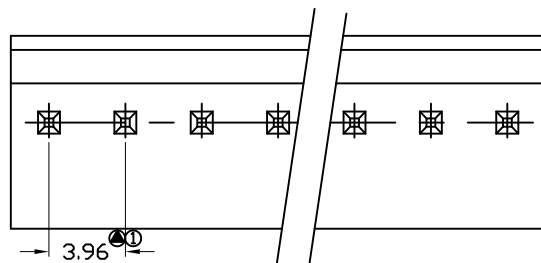
Ordering information:

ZH-2500-W XX S X -X
 1 2 3 4 5

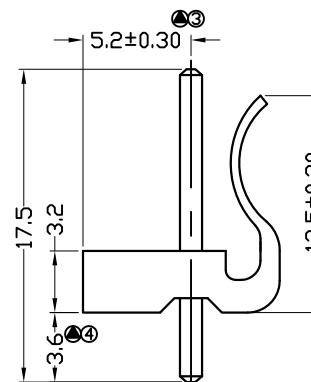
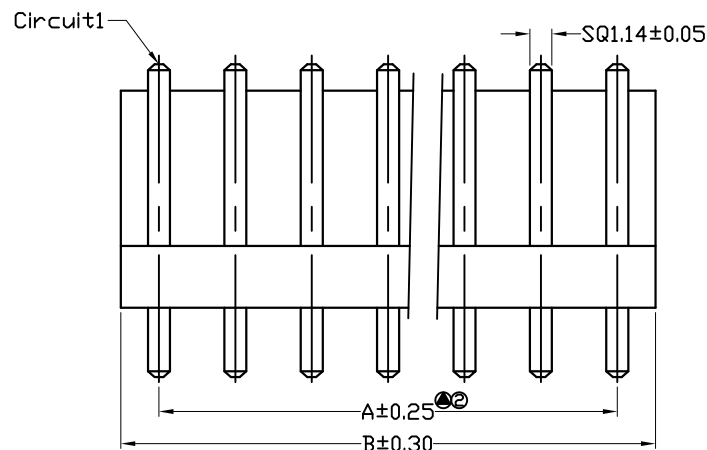
- 1 W=Wafer
- 2 No. of Circuits 03
- 3 S=Straight
- 4 Plated:T=Tin G=Gold
- 5 JXXP:Jump XX Pin

Dimensions

circuit	A	B	circuit	A	B
		3.96	11	39.60	43.56
2	3.96	7.92	12	43.56	47.52
3	7.92	11.88	13	47.52	51.48
4	11.88	15.84	14	51.48	55.44
5	15.84	19.80	15	55.44	59.40
6	19.80	23.76	16	59.40	63.36
7	23.76	27.72	17	63.36	67.32
8	27.72	31.68	18	67.32	71.28
9	31.68	35.64	19	71.28	75.24
10	35.64	39.60	20	75.24	79.20



P.C.B.LAYOUT



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 3.96mm (.156") Pitch Wafer		
DRAWN	TOMA 19-NOV-2018	VIEW	SCALE	PART NO.
CHECKED			F	ZH-2500-WXXSX-X
APPROVED		UNIT	SIZE	DWG NO.
		MM	A4	W21-181104
				REV.
				A0
				SHEET
				1 OF 1