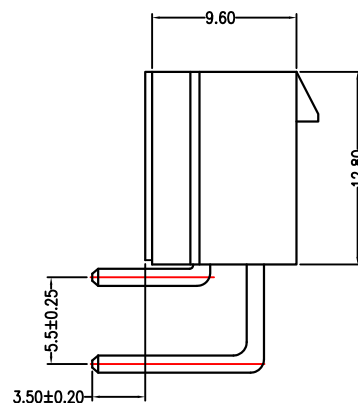
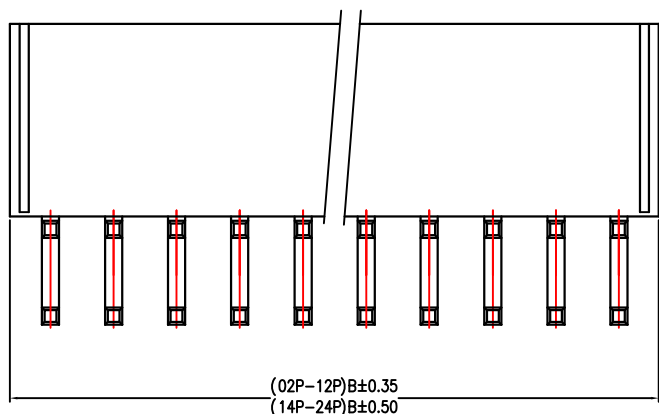
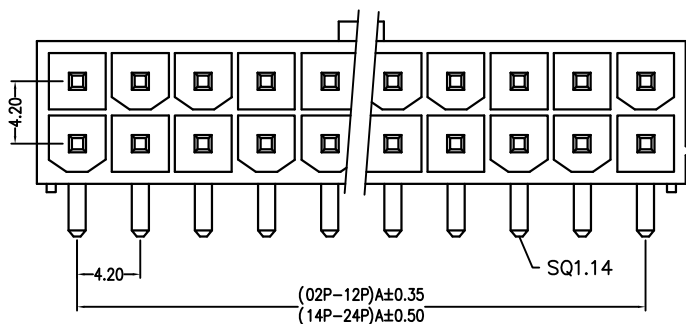


RI® E363554

RoHS2.0 compliant

REV	DATE	MODIFY



Features:

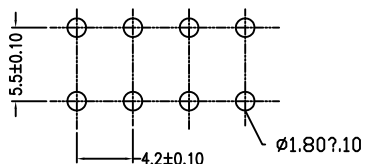
- * Available in 2X01~2X12 Circuits
- * Materil: Nylon66 UL94V-0
- * Mates with ZH-5700-HXX Series Housing
- * 1.14mm(.045") Square Pin
- * Pin Material: High conductivity copper/
Tin-Plated or Gold-Plated

Ordering information:

ZH-5900-W XX R XX R Q - X
1 2 3 4 5 6 7

- 1 W=Wafer
- 2 No. of Circuits 06
- 3 R=Right 90°
- 4 Plated
T=Tin G=Gold
- 5 R:High conductivity copper
- 6 Q:NY66 UL94V-0
- 7 Color

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



P.C.B. LAYOUT

Dimensions					
circuit	A	B	circuit	A	B
2*1	-	5.40	2*7	25.20	30.60
2*2	4.20	9.60	2*8	29.40	34.80
2*3	8.40	13.80	2*9	33.60	39.00
2*4	12.60	18.00	2*10	37.80	43.20
2*5	16.80	22.20	2*11	42.00	47.40
2*6	21.00	26.40	2*12	46.20	51.60

TOLERANCE		 Zen High Precision Industrial Ltd.	
X.	--		
X.X	±0.50	TITLE 4.2mm (.165") Power Connector System	
X.XX	±0.25		
X.XXX	±0.10		
ANGULAR	--	APPROVALS	
DRAWN			
CHECKED			
APPROVED			
VIEW	SCALE	PART NO.	REV.
	1:1	ZH-5900-WXXRXXRQ-X	X0
UNIT	SIZE	DWG NO.	SHEET
MM	A4		1 OF 1

