

1 2 3 4 5 6 7 8 9 10 11 12

REV.	ECN NO.	LOCATIONS	DESCRIPTION	DATE	CHANGER

A

B

C

D

E

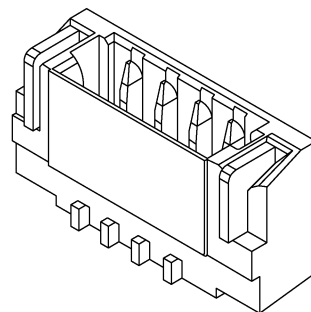
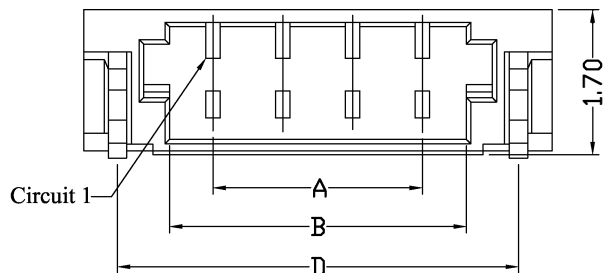
F

G

H

I

J



- Specifications(规格) :
- Voltage rating(额定电压): 30V AC / DC
 - Current rating(额定电流): 0.5A AC / DC
 - Withstanding voltage(耐压值): 200V AC/minute
 - Temperature range(工作温度): -25°C~+85°C
 - Insulation resistance(绝缘电阻): ≥100MΩ
 - Contact resistance(接触电阻): ≤20mΩ
 - After environmental testing(环境测试后): ≤30mΩ

A

B

C

D

E

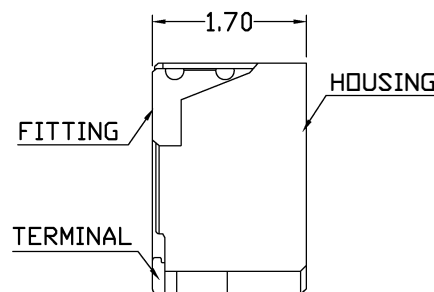
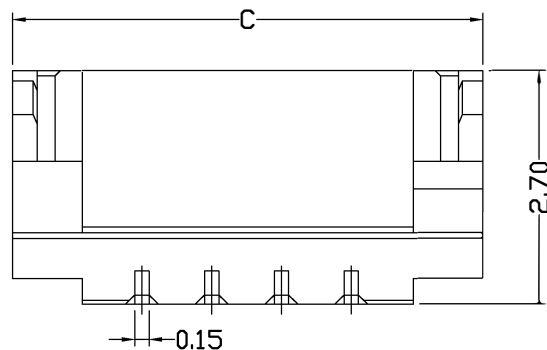
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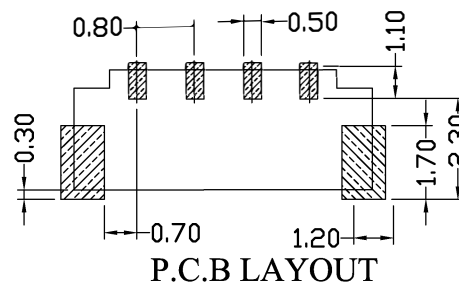
I

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Ordering Code:
TS080WR-S - X X X X -00
① ② ③ ④ ⑤

- ① Series No.
② No. of Circuits: 02 to 20
③ Plating:
T= 100u" Min. Tin Plated
over 50u" Nickel
G= Gold flash plated over
0.76um(30u") Nickel
④ A= Reel packing
C= Tube packing
⑤ Process Options:
-HF=For Lead Free IR Processes
and Halogen-Free



Poles	Dimensions (mm)			
	A	B	C	D
2	0.80	1.90	3.78	3.04
3	1.60	2.70	4.58	3.84
4	2.40	3.50	5.38	4.64
5	3.20	4.30	6.18	5.44
6	4.00	5.10	6.98	6.24
7	4.80	5.90	7.78	7.04
8	5.60	6.70	8.58	7.84
9	6.40	7.50	9.38	8.64
10	7.20	8.30	10.18	9.44
11	8.00	9.10	10.98	10.24
12	8.80	9.90	11.78	11.04
13	9.60	10.70	12.58	11.84
14	10.40	11.50	13.38	12.64
15	11.20	12.30	14.18	13.44
16	12.00	13.10	14.98	14.24
17	12.80	13.90	15.78	15.04
18	13.60	14.70	16.58	15.84
19	14.40	15.50	17.38	16.64
20	15.20	16.30	18.18	17.44
21	16.00	17.10	18.98	18.24
22	16.80	17.90	19.78	19.04
23	17.40	18.70	20.58	19.84
24	18.20	19.50	21.38	20.64

GENERAL TOLERANCE		ALL LINK CONN. TECHNOLOGY CORP.	
X±	X°± 1°		
.X± 0.30	.X°±		
.XX± 0.20	.XX°±		
.XXX± 0.10	.XXX°±	TITLE: 0.8mm WIRE TO BOARD CONNECTOR RA SMT	
CUSTOMER DRAWING		PART NO. TS080WR-S-XXXX-00	DWG NO. 20121102
APPROVED Kevin	CHECKED: sam	DRAWN: Allen	UNIT mm
		SCALE: 1:1	SHEET: 1 / 1
		PROJ. REV. B	

1 2 3 4 5 6 7 8 9 10 11 12