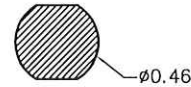
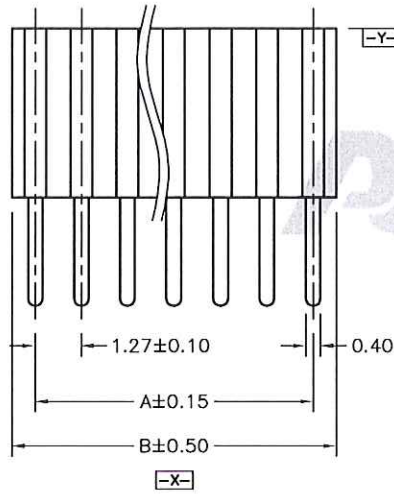
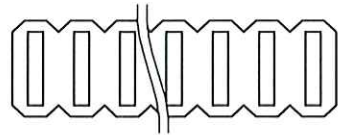
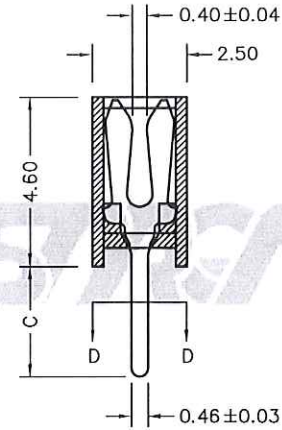


No. of Contacts	DIMENSIONS		REMARK (备注)
	A	B	
2	1.27	2.54	○
3	2.54	3.81	○
4	3.81	5.08	○
5	5.08	6.35	○
6	6.35	7.62	○
7	7.62	8.89	○
8	8.89	10.16	○
9	10.16	11.43	○
10	11.43	12.70	○
11	12.70	13.97	○
12	13.97	15.24	○
13	15.24	16.51	○
14	16.51	17.78	○
15	17.78	19.05	○
16	19.05	20.32	○
17	20.32	21.59	○
18	21.59	22.86	○
19	22.86	24.13	○
20	24.13	25.40	○
21	25.40	26.67	○
22	26.67	27.94	○
23	27.94	29.21	○
24	29.21	30.48	○
25	30.48	31.75	○
26	31.75	33.02	○
27	33.02	34.29	○
28	34.29	35.56	○
29	35.56	36.83	○
30	36.83	38.10	○
31	38.10	39.37	○
32	39.37	40.64	○
33	40.64	41.91	○
34	41.91	43.18	○
35	43.18	44.45	○
36	44.45	45.72	○
37	45.72	46.77	○
38	46.77	48.26	○
39	48.26	49.53	○
40	49.53	50.80	○

Diagram	Molding description	
○	mass production & assemble mold	c
⊙	sample & assemble mold	1.5mm
⊕	mass production & fix mold	2.4mm
⊗	sample & fix mold	3.0mm



Detail D-D
Scale 5:1

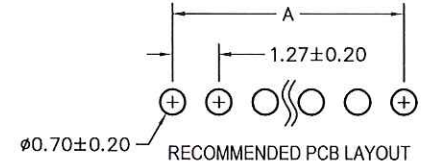


版次	ECN 编码	描述		设计/日期
5	CH09020043	Change notes		Ruby_2009/02/10
6	EH17070064	改前	改后	李梅之_2017/12/11
		2.60	2.50(修正笔误)	

- NOTES: (Unless otherwise specified)
1. Dimension shall be interpreted per ANSI Y14.5M.
 2. Insertion Force:120g Max. per contact(SQ:0.46±0.02).
 3. Withdraw Force:20g Min. per contact(SQ:0.46±0.02).
 4. Contact Retention Force:150g Min. per contact.
 5. Durability:50 cycles min.
 6. Voltage Rating: 30V AC/DC.
 7. Current Rating: 1 A.
 8. Contact Resistance: 20 m ohms Max. Initial.
 9. Dielectric Withstanding Voltage:500V rms/Minute.
 10. Insulation Resistance: 1000 Megohms Min.
 11. Harmful material should be compliant to doc. "EI-0005" standards.
 12. Product number matrix:

PRSY-XX-X-C
 Number of Contacts | PIN Length
 Plating Code:

Definition	Code
⊙ Tin plated :	A
200 U" 3H	
⊙ Gold plated :	
flash B 15U" F	
10U" E 30U" J	
⊙ Duplex plating :	
flash K 15U" P	
10U" N 30U" U	
⊙ Standard: B	
⊙ Prefix "V" means lead free plating.	



TOLERANCE TABLE		SCALE	DRAWN	DATE	DWG. NO.	TITLE	REV.
X. ± 0.30	X. ° ± 3°	5:1	李梅之	2017/12/11	600-0000-0190	CUSTOMER DRAWING	6
.X ± 0.25	.X ° ± 2°	UNIT mm	朱静	2017/12/28	PARTS NO.(INTENDED USE)		SHEET
.XX ± 0.20		SIZE A4	李梅之	2017/12/28	PRSY-XX-X-C Series		1/1