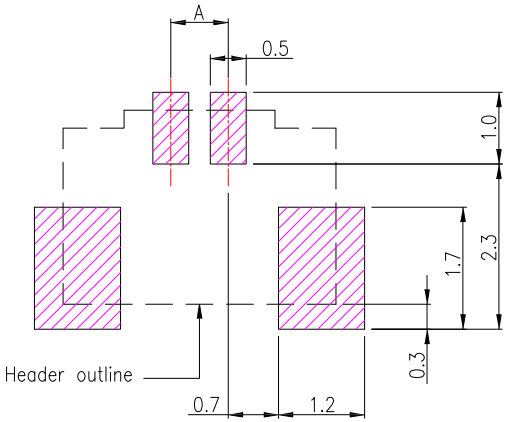
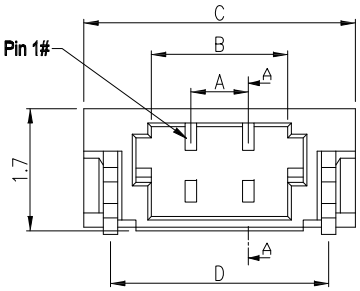
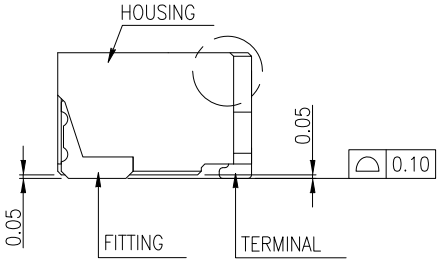


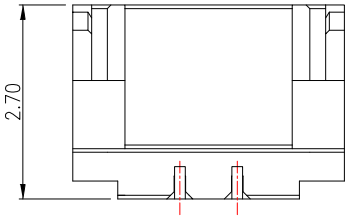
MATED CONDITION

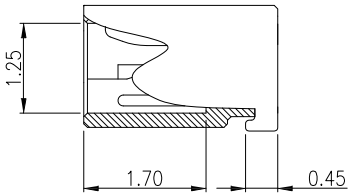


P.C.B LAYOUT MOUNTING PATTERN









SECTION A–A

PIN NO.	DIMA	DIMB	DIMC	DIMD
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

SPECIFICATIONS

1.Current rating : 1.0A AC , DC
2.Voltage rating : 50V AC , DC
3.Temperature rating : -25˚C ~ +85˚C
4.Insulation resistance : 100MΩ min.
5.Withstand voltage : 250V AC / minute
6.Contact resistance : 20mΩ/Max
Material:
1.Housing : LCP, UL94V-0
2.Contact : Brass, Gold Plated over all Nickel
3.Fitting Nail : Brass, Gold Plated over all Nickel

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新Contact鍍層	Jack	061224
1	更新圖面	Jack	092016

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CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED : Up to 5 ±0.2, Above 5 ~ 15 ±0.3, Above 15 ~ 30 ±0.4, Above 30 ~ 50 ±0.5, Angle ±0.3°
3RD. ANGEL'S
UNITS MM

DRAWN BY: Jack Lu	DATE 06/12/24	MAT'L	
CHECKED BY: Jacky Chen	DATE 06/12/24	FINISH	
APPROVED BY: Tony Kao	DATE 06/12/24	SCALE 1 : 1	SHEET NO. 1 of 1

TITLE	CONNECTOR		
MODLE	WAFER 0.8mm . SMT 90 度		
DWG NO.	WF-0800RSxx-S304	SIZE	A4
PART NO.	WF-0800RSxx-S304	VER	R2