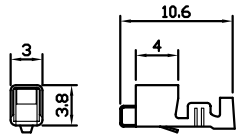
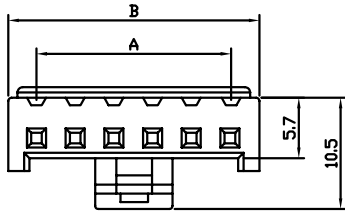


Female Terminal



Female Housing



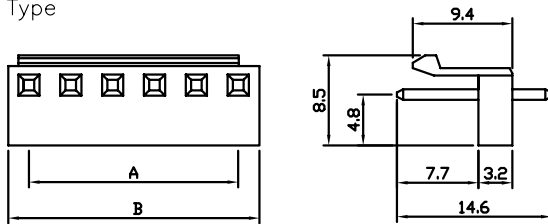
Female Terminal

Wire Range		O.D of Wire
Section area mm ²	AWG#	mm
0.33~0.83	22~18	1.7~3.0

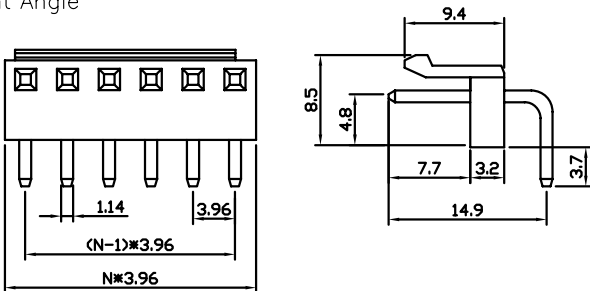
Female Housing

Position	Dimension	
	A	B
2	3.96	7.86
3	7.92	11.82
4	11.88	15.78
5	15.84	19.74
6	19.80	23.70
7	23.76	27.66
8	27.72	31.62
9	31.68	35.58
10	35.64	39.54
11	39.60	43.50
12	43.56	47.46
13	47.52	51.48

V/T Type



Right Angle



N=No. of contacts

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	HP 29/06/05		

NOTES:

1. MAIN SPECIFICATIONS

- . Housing material: NYLON 66
- . Wire range: AWG#22~#18
- . Rated voltage: 250V
- . Rated current: 1A
- . Contact resistance: ≤ 30mΩ
- . Insulation resistance: ≥ 1000MΩ
- . Withstanding voltage: 500V,AC 1 minute
- . Temperature range: -25 ~ +85°C
- . Recommend PC board thickness:1.6mm

2. PRODUCT NUMBER CODE:

DS1073 - X X X X X

- Contact Plating
6: Tin
8: Full gold flash
- Housing Color
W: White
- Mounting type
C: Crimp
R: Right Angle
V: V/T type
- Connector type
M: Male
F: Female
- No. of contact
2 to 13

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	⊕	TITLE
X. ±0.60	.X ±0.38	X. ±5°	.X ±3°	UNITS	mm	P.C.B CONNECTOR 3.96mm VH
.XX ±0.25		.XX ±2°		SHEET SIZE	A4	SERIES DS1073
DRAWING TYPE		CUSTOMER		PWL2,PHU2	1073	
SCALE		1:1	SHEET	1 OF 1		
DRAWING NO.		C-DS1073-XXXXX				