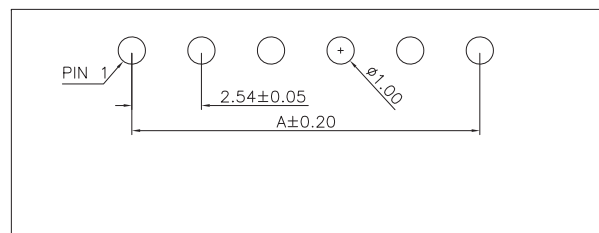
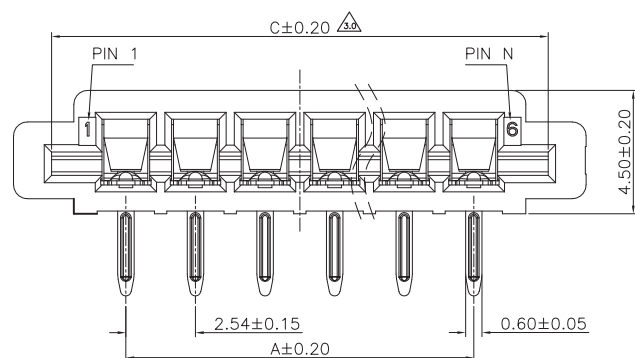
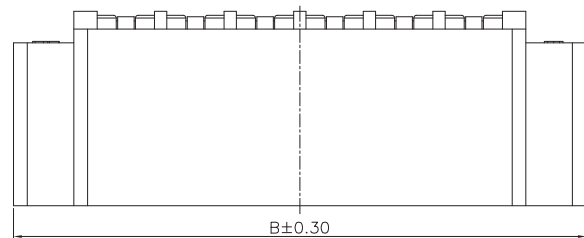
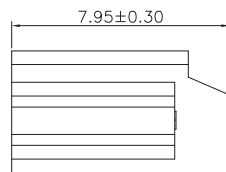


RoHS2.0+REACH

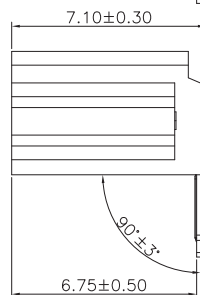


RECOMMENDED P.C.B PATTERN LAYOUT

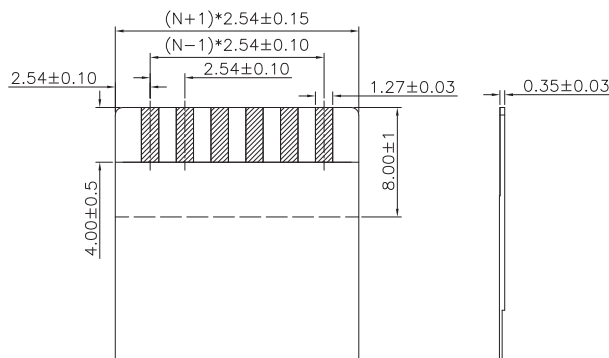


3D VIEW
SCALE 1:2

1FP17-0430XX-00001



1FP17-1430XX-00001



RECOMMENDED FPC/FFC DIMENSION
SCALE 1:2

NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	THERMOPLASTIC UL 94V-0	BLACK	1
2	TERMINAL	PHOSPHOR BRONZE T=0.15mm	SURFACE PLATING: TIN PLATING	N

NOTE(UNLESS OTHERWISE SPECIFIED):

1. ALL MATERIAL MUST BE COMPLY WITH ROHS2.0+REACH.

2. PRODUCT PERFORMANCE:

2.1 RATED VOLTAGE(MAX.):200V AC/DC

2.2 RATED CURRENT(MAX.):1.0A AC/DC

2.3 DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN

2.4 INSULATION RESISTANCE:1000 MΩ MIN. 250V DC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL

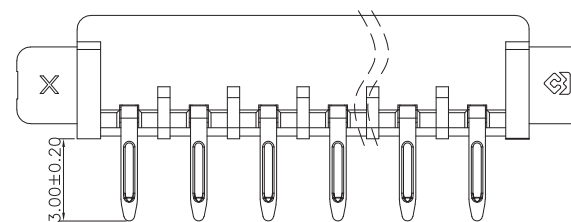
2.5 CONTACT RESISTANCE:30 mΩ MAX.

2.6 OPERATING TEMPERATURE:-40°C to +105°C

3.PART NO. LEGEND: 1FP17-X 43 0XX-00001

0:W7.95
1:W7.10

WATER CODE
006:6PIN



THE DIM LIST:

PIN	W7.95 PART NO.	W7.10 PART NO.	A	B	C
20P			48.26	56.46	53.69
19P			45.72	53.92	51.15
18P			43.18	51.38	48.61
17P			40.64	48.84	46.07
16P			38.10	46.30	43.53
15P			35.56	43.76	40.99
14P			33.02	41.22	38.45
13P			30.48	38.68	35.91
12P			27.94	36.14	33.37
11P	1FP17-043011-00001	1FP17-143011-00001	25.40	33.60	30.83
10P	1FP17-043010-00001	1FP17-143010-00001	22.86	31.06	28.29
9P			20.32	28.52	25.75
8P	1FP17-043008-00001		17.78	25.98	23.21
7P	1FP17-043007-00001	1FP17-143007-00001	15.24	23.44	20.67
6P	1FP17-043006-00001	1FP17-143006-00001	12.70	20.90	18.13
5P	1FP17-043005-00001	1FP17-143005-00001	10.16	18.36	15.59
4P			7.62	15.82	13.05
3P			5.08	13.28	10.51
2P			2.54	10.74	7.97

CHIN-BAN
Electronic Technology

DRAWING:

ShunMingWen

CHECKED:

Tianhai

APPROVAL:

Joey

GENERAL TOLERANCE

.X:=±0.30 .X*:±2°
.XX:=±0.20 .XX*:±1°
.XXX:=±0.10 .XXX*:±0.5°

UNIT: MM

PROJECTION:

SCALE: 1/1

SHEET: 1/1



DESCRIPTION:

FPC 2.54 PITCH DIP 90°

PART NO: 1FP17-X430XX-00001

REV: 3.0

DRAWING NO: UK0643

SIZE: A4

5.0

4.0

3.0

2.0

1.0

REV.

1

2

3

4

5

6

7

8