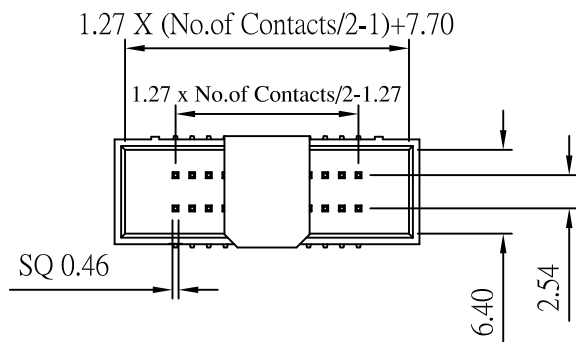
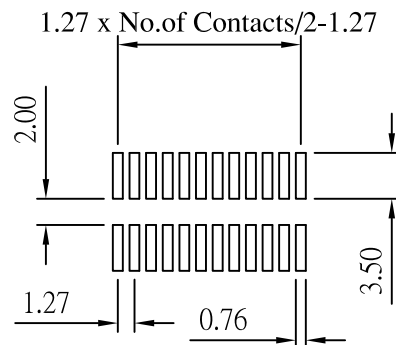
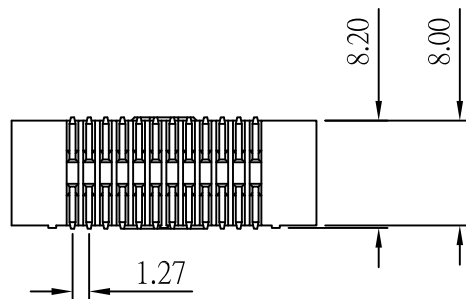
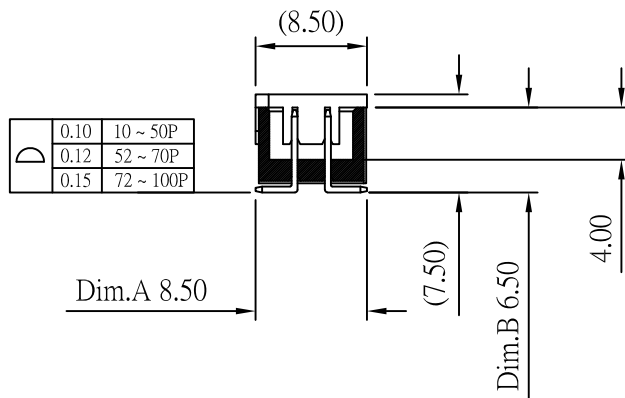
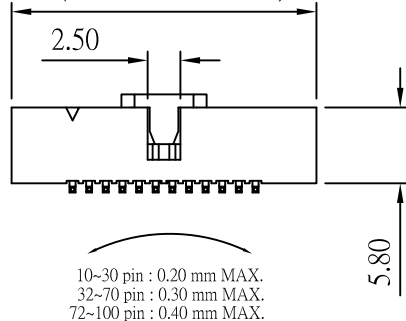




Recommended P.C. Board
SMD Layout



$$1.27 \times (\text{No. of Contacts} / 2 - 1) + 9.30$$



Current Rating and Voltage: 1 Amps 250V AC (r.m.s)
Insulator Resistance: 5000 Megohms min
Contact Resistance: 20 m ohms max
Dielectric Withstanding: 500 V AC
Operating Temperature: - 40° ~ +105° C
Max Processing Temp: 230° C for 60 seconds
Max Processing Temp: 260° C for 10 seconds
Contact Material: Copper Alloy (**Brass**)
Standard: Brass
Insulator Material: High Temperature (**Nylon 6T**)
Plastic,UL 94V-0
Finish: Standard: Gold Flash all over

RoHS Compliant

TOLERANCES ARE

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PCB CONNECTORS
Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X, ±
.X ± 0.30
.XX ± 0.20
.XXX ± 0.10
ANG ±

照片框

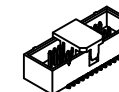
ORDER INFORMATION

HB-VCR-xxx-LF
SERIES REEL CAP 180°SMT
LEADFREE
010~100WAY

DESCRIPTION:

NOTE:

- 1.10 sprocket hole pitch cumulative tolerance ± 0.2
- 2.Carrier camber is 1mm in 100mm
- 3.A0 and B0 measured on a plane 0.3mm above the bottom of the pocket
- 4.K0 measured from a plane on the inside bottom of the pocket to the top surface of the carrier
- 5.All dimensions meet EIA-481-2 requirements
- 6.13"1R=7.5M 400PCS

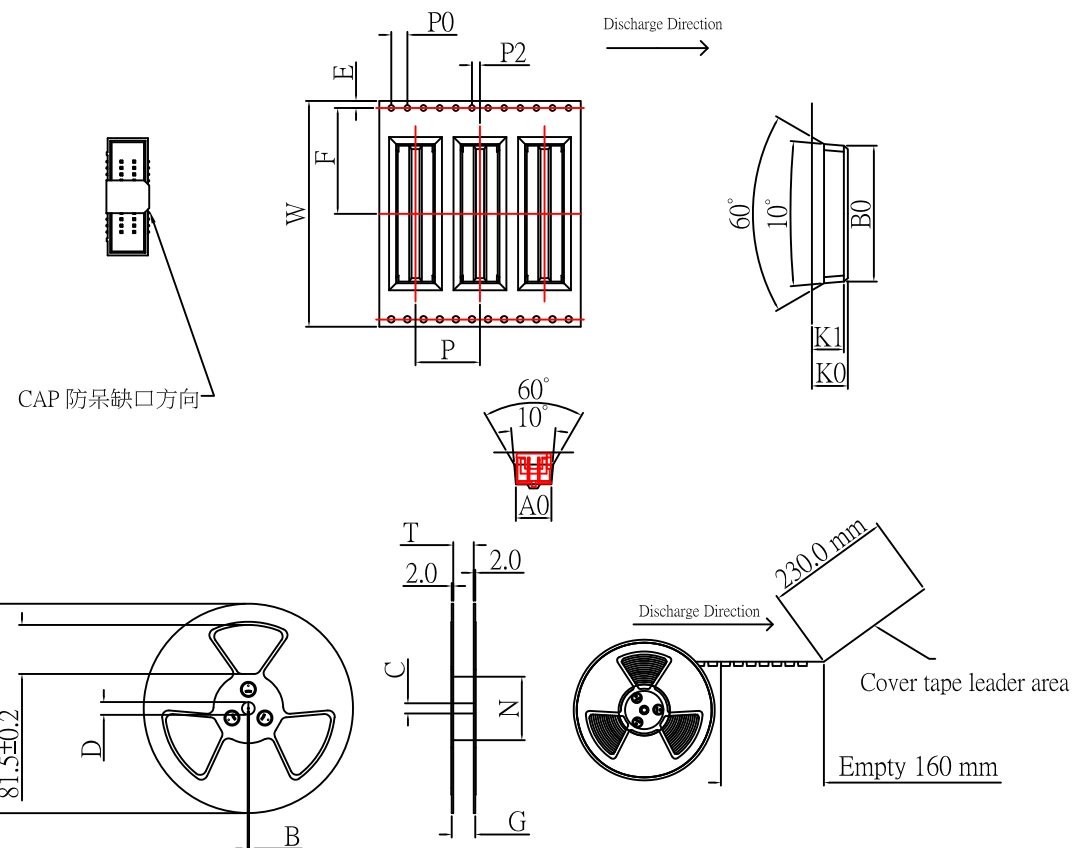


CIRCUITS	W	B0	F	CIRCUITS	W	B0	F
* 10 pin	32	14.65	14.25	56 pin	72	43.86	34.25
12 pin	32	15.92	14.25	58 pin	72	45.13	34.25
14 pin	32	17.19	14.25	60 pin	72	46.40	34.25
* 16 pin	32	18.46	14.25	62 pin	72	47.67	34.25
18 pin	44	19.73	20.25	64 pin	72	48.94	34.25
* 20 pin	44	20.00	20.25	66 pin	72	50.21	34.25
22 pin	44	22.27	20.25	68 pin	72	51.48	34.25
24 pin	44	23.54	20.25	70 pin	72	52.75	34.25
26 pin	44	24.81	20.25	72 pin	72	54.02	34.25
28 pin	44	26.08	20.25	74 pin	72	55.29	34.25
30 pin	44	27.35	20.25	76 pin	72	56.56	34.25
32 pin	44	28.62	20.25	78 pin	88	57.83	42.25
34 pin	44	29.89	20.25	80 pin	72	59.10	34.25
36 pin	44	31.16	20.25	82 pin	88	60.37	42.25
38 pin	56	32.43	26.25	84 pin	88	61.64	42.25
* 40 pin	56	33.70	26.25	86 pin	88	62.91	42.25
42 pin	56	34.97	26.25	88 pin	88	64.18	42.25
44 pin	56	36.24	26.25	90 pin	88	65.45	42.25
46 pin	56	37.51	26.25	92 pin	88	66.72	42.25
48 pin	56	38.78	26.25	94 pin	88	67.99	42.25
50 pin	56	40.05	26.25	96 pin	88	69.23	42.25
52 pin	56	41.32	26.25	98 pin	88	70.53	42.25
54 pin	56	42.59	26.25	100 pin	88	71.80	42.25

Dimension							Carrier Tape
A	B ± 0.5	C ± 0.2	D ± 1.0	N ± 1.0	T ± 0.1	G ± 0.1	W
330	2.2	13	20.2	100	8.5	13.1	8
330	2.2	13	20.2	100	12.5	17.1	12
330	2.2	13	20.2	100	17	21.1	16
330	2.2	13	20.2	100	24.5	29.1	24
330	2.2	13	20.2	100	32.5	37.0	32
330	2.2	13	20.2	100	44.5	49.1	44
330	2.2	13	20.2	100	56.5	61.1	56
330	2.2	13	20.2	100	72.5	77.1	72
330	2.2	13	20.2	100	88.5	93.1	88

DEVICE TYPE: BH41XX-XXD0.1BKX000E MATERIAL : P.S 0.4 BLACK

ITEM	A0	K0	K1	P	E	D	P0	P2
DIM	8.8 ^{+0.1} _{-0.1}	8.9 ^{+0.1} _{-0.1}	7.9 ^{+0.1} _{-0.1}	16 ^{+0.1} _{-0.1}	1.75 ^{+0.1} _{-0.1}	1.5 ^{+0.1} _{-0.0}	4.0 ^{+0.1} _{-0.1}	2.0 ^{+0.1} _{-0.1}



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