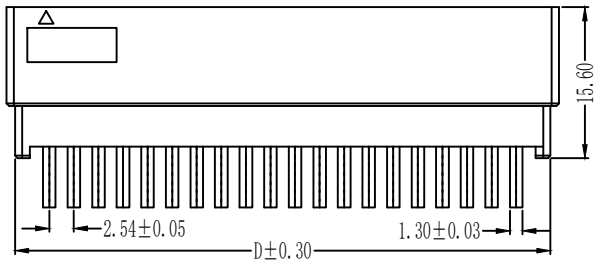
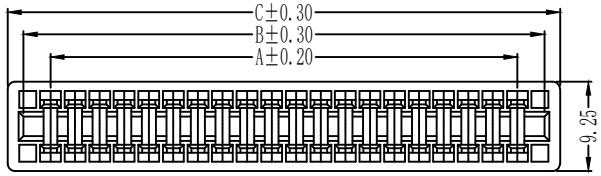
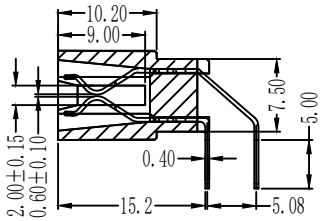
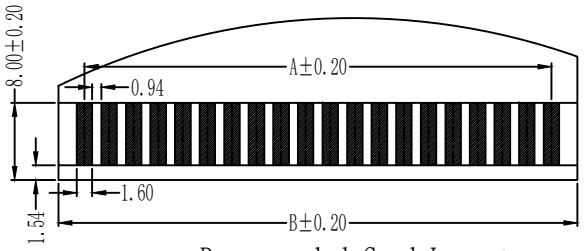
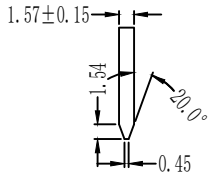


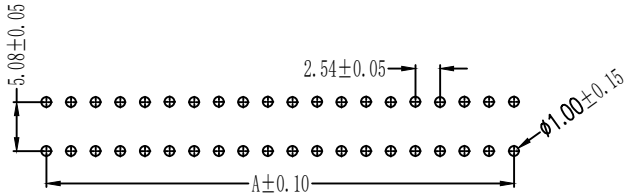






Recommended Card Layout





Recommended P.B.C. Layout

Order Information

E R xxx B GF BK

E=2.54mm FEMALE EDGE SLOT

R=DIP RAIGHT ANGLE 90°

NO. OF PINS:04-128

1 Operating Temperature

2 B=Brass + PBT -55℃~+125℃
P=Phosphor Bronze + PBT -55℃~+125℃
R=Phosphor Bronze + PPS -55℃~+200℃
H=Beryllium Copper + PBT -55℃~+125℃
A=Beryllium Copper + PPS -55℃~+200℃
W=Beryllium Copper + PEEK -55℃~+250℃

GF=1u″ Glod Flash
03=3u″ Glod
05=5u″ Glod
10=10 u″ Glod
15=15 u″ Glod
A3=3u″ All Glod

BK=Black
GN=Green
BU=Blue

SPECIFICATION

Current Rating:3A

Dielectric Withstanding Voltage:1000V AC/Minute

Contact Resistance:20 Milliohms Max

Insulation Resistance:5000 Megaohms Min.At 500V DC

Operation Temperature: 1

Insertion Force:0.4Kgf Max.Per Pair

Withdrawal Force:0.25Kgf Max.Per Pair

Insulator: 2

Contact:Gold Plated On Contact Area
Tin Plated On Solder Tails,Over Nickel
Or All Glod Plated On Contact

RoHS Compliant

Pin	A	B	C	D	Pin	A	B	C	D
4	2.54	7.92	11.37	9.62	64	78.74	84.12	87.57	85.82
6	5.08	10.46	13.91	12.16	66	81.28	86.66	90.11	88.36
8	7.62	13.00	16.45	14.70	68	83.82	89.20	92.65	90.90
10	10.16	15.54	18.99	17.24	70	86.36	91.74	95.19	93.44
12	12.70	18.08	21.53	19.78	72	88.90	94.28	97.73	95.98
14	15.24	20.62	24.07	22.32	74	91.44	96.82	100.27	98.52
16	17.78	23.16	26.61	24.86	76	93.98	99.36	102.81	101.06
18	20.32	25.70	29.15	27.40	78	96.52	101.90	105.35	103.60
20	22.86	28.24	31.69	29.94	80	99.06	104.44	107.89	106.14
22	25.40	30.78	34.23	32.48	82	101.60	106.98	110.43	108.68
24	27.94	33.32	36.77	35.02	84	104.14	109.52	112.97	111.22
26	30.48	35.86	39.31	37.56	86	106.68	112.06	115.51	113.76
28	33.02	38.40	41.85	40.10	88	109.22	114.60	118.05	116.30
30	35.56	40.94	44.39	42.64	90	111.76	117.14	120.59	118.84
32	38.10	43.48	46.93	45.18	92	114.30	119.68	123.13	121.38
34	40.64	46.02	49.47	47.72	94	116.84	122.22	125.67	123.92
36	43.18	48.56	52.01	50.26	96	119.38	124.76	128.21	126.46
38	45.72	51.10	54.55	52.80	98	121.92	127.30	130.75	129.00
40	48.26	53.64	57.09	55.34	100	124.46	129.84	133.29	131.54
42	50.80	56.18	59.63	57.88	102	127.00	132.38	135.83	134.08
44	53.34	58.72	62.17	60.42	104	129.54	134.92	138.37	136.62
46	55.88	61.26	64.71	62.96	106	132.08	137.46	140.91	139.16
48	58.42	63.80	67.25	65.50	108	134.62	140.00	143.45	141.70
50	60.96	66.34	69.79	68.04	110	137.16	142.54	145.99	144.24
52	63.50	68.88	72.33	70.58	112	139.70	145.08	148.53	146.78
54	66.04	71.42	74.87	73.12	114	142.24	147.62	151.07	149.32
56	68.58	73.96	77.41	75.66	116	144.78	150.16	153.61	151.86
58	71.12	76.50	79.95	78.20	118	147.32	152.70	156.15	154.40
60	73.66	79.04	82.49	80.74	120	149.86	155.24	158.69	156.94
62	76.20	81.58	85.03	83.28	128	160.02	165.40	168.85	167.10

WingTAT®

深圳市格林柏电子技术开发有限公司

X. ± 0.30	APPD:	PART NO:	
.X ± 0.20		ER xxx x xx xx	
.XX ± 0.10	CHKD: HZF		
.XXX± 0.05			
X° ± 1°	DR:		
.X° ± 0.5°			
	UNITS: mm	SCALE: 1:1	DWG NO:
			SHEET: OF1
			REV: A

REV	ECN NO	DESCRIPTION	DATE
A			