



**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:  $\Delta$   
 Insertion Force:0.4Kgf Max. Per Pair  
 Withdrawal Force:0.25Kgf Max. Per Pair

Insulator:  $\Delta$   
 Contact:Gold Plated On Contact Area  
 Tin Plated On Solder Tails, Over Nickel  
 Or All Gold Plated On Contact

**RoHS Compliant**

Pin	A	B	C	D	E	Pin	A	B	C	D	E
4	25.96	19.68	11.37	7.92	2.54	64	102.16	95.88	87.57	84.12	78.74
6	28.5	22.22	13.91	10.46	5.08	66	104.7	98.42	90.11	86.66	81.28
8	31.04	24.76	16.45	13	7.62	68	107.24	100.96	92.65	89.2	83.82
10	33.58	27.3	18.99	15.54	10.16	70	109.78	103.5	95.19	91.74	86.36
12	36.12	29.84	21.53	18.08	12.7	72	112.32	106.04	97.73	94.28	88.9
14	38.66	32.38	24.07	20.62	15.24	74	114.86	108.58	100.27	96.82	91.44
16	41.2	34.92	26.61	23.16	17.78	76	117.4	111.12	102.81	99.36	93.98
18	43.74	37.46	29.15	25.7	20.32	78	119.94	113.66	105.35	101.9	96.52
20	46.28	40	31.69	28.24	22.86	80	122.48	116.2	107.89	104.44	99.06
22	48.82	42.54	34.23	30.78	25.4	82	125.02	118.74	110.43	106.98	101.6
24	51.36	45.08	36.77	33.32	27.94	84	127.56	121.28	112.97	109.52	104.14
26	53.9	47.62	39.31	35.86	30.48	86	130.1	123.82	115.51	112.06	106.68
28	56.44	50.16	41.85	38.4	33.02	88	132.64	126.36	118.05	114.6	109.22
30	58.98	52.7	44.39	40.94	35.56	90	135.18	128.9	120.59	117.14	111.76
32	61.52	55.24	46.93	43.48	38.1	92	137.72	131.44	123.13	119.68	114.3
34	64.06	57.78	49.47	46.02	40.64	94	140.26	133.98	125.67	122.22	116.84
36	66.6	60.32	52.01	48.56	43.18	96	142.8	136.52	128.21	124.76	119.38
38	69.14	62.86	54.55	51.1	45.72	98	145.34	139.06	130.75	127.3	121.92
40	71.68	65.4	57.09	53.64	48.26	100	147.88	141.6	133.29	129.84	124.46
42	74.22	67.94	59.63	56.18	50.8	102	150.42	144.14	135.83	132.38	127
44	76.76	70.48	62.17	58.72	53.34	104	152.96	146.68	138.37	134.92	129.54
46	79.3	73.02	64.71	61.26	55.88	106	155.5	149.22	140.91	137.46	132.08
48	81.84	75.56	67.25	63.8	58.42	108	158.04	151.76	143.45	140	134.62
50	84.38	78.1	69.79	66.34	60.96	110	160.58	154.3	145.99	142.54	137.16
52	86.92	80.64	72.33	68.88	63.5	112	163.12	156.84	148.53	145.08	139.7
54	89.46	83.18	74.87	71.42	66.04	114	165.66	159.38	151.07	147.62	142.24
56	92	85.72	77.41	73.96	68.58	116	168.2	161.92	153.61	150.16	144.78
58	94.54	88.26	79.95	76.5	71.12	118	170.74	164.46	156.15	152.7	147.32
60	97.08	90.8	82.49	79.04	73.66	120	173.28	167	158.69	155.24	149.86
62	99.62	93.34	85.03	81.58	76.2	122	175.82	169.54	161.23	157.78	152.4

**Order Information**

E D xxx ME x xx BK - Sxxx  
 E=2.54mm FEMALE EDGE SLOT  
 D=DIP STRAIGHT 180°  
 NO. OF PINS:04-128  
 ME=With Middle Mounting Ears  
 BK=Black  
 GN=Green  
 BU=Blue  
 Operating  $\Delta$  Temperature  
 B=Brass + PBT -55°C~+125°C  
 P=Phosphor Bronze + PBT -55°C~+125°C  
 R=Phosphor Bronze + PPS -55°C~+200°C  
 H=Beryllium Copper + PBT -55°C~+125°C  
 A=Beryllium Copper + PPS -55°C~+200°C  
 W=Beryllium Copper + PEEK -55°C~+250°C  
 Blank=3.8mm Standard  
 S138=13.8mm  
 Sxxx=xx.xmm  
 ..... (16.8mm is the longest)

**WingTAT**<sup>®</sup>  
 深圳市格林柏电子技术开发有限公司

<b>X ± 0.30</b>	<b>APPD:</b>	<b>PART NO:</b>  ED xxx ME x xx xx
<b>.X ± 0.20</b>	<b>CHKD:</b>	
<b>.XX ± 0.10</b>	<b>DR:</b>	
<b>.XXX ± 0.05</b>	<b>UNITS:</b>	<b>DWG NO:</b>
<b>X' ± 1"</b>	<b>SCALE:</b>	<b>SHEET NO:</b>
<b>X' ± 0.5"</b>	<b>mm</b>	<b>1:1</b>
<b>REV</b>	<b>ECN NO</b>	<b>DESCRIPTION</b>
<b>DATE</b>		

<b>REV</b>	<b>ECN NO</b>	<b>DESCRIPTION</b>	<b>DATE</b>

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