

平面发光显示器参数表

型号	外形尺寸 (mm) 长×宽×高	发光面积 (mm ²)	最大 功耗 P _M (mW)	最大工作 电压 V _F (V)	光强 I _V (mcd)	最大工作 电流 I _{FM} (mA)	管芯串并 点数	外形图 页号
BM0011-1	Φ11.5×10	Φ10	100	<5	10	20	2串	5
BM0011-2	Φ11.5×10	Φ10	180	<9	20	20	4串	5
BM0011-3	Φ11.5×10	Φ10	270	<9	40	30	二行4串 (双色)	5
BM0015-1	Φ15×10	Φ13	230	<11.5	25	20	5串	5
BM0015-2	Φ15×10	Φ13	340	<11.5	50	30	二行5串 (双色)	5
BM0017-1	Φ17×10	Φ15.6	180	<9	20	20	4串	5
BM0017-2	Φ17×10	Φ15.6	270	<18	40	15	8串	5
BM0018-1	Φ18×10	Φ16.3	150	<2.5	20	60	4并	5
BM0018-2	Φ18×10	Φ16.3	175	<2.5	25	70	5并	5
BM0020-1	Φ20.5×10	Φ19	172	<11.5	25	15	5串	5
BM0020-2	Φ20.5×10	Φ19	310	<21	40	15	9串	5
BM0020-3	Φ20.5×10	Φ19	420	<21	80	20	二行9串 (双色)	5
BM0022-1	Φ22×10	Φ20.4	150	<2.5	20	60	4并	5
BM0022-2	Φ22×10	Φ20.4	175	<2.5	25	70	5并	5
BM0027-1	Φ26.8×10	Φ25	150	<2.5	20	60	4并	5
BM0027-2	Φ26.8×10	Φ25	175	<2.5	25	70	5并	5
BM0027-3	Φ27×10	Φ25	420	<14	60	30	6串2并	5
BM0028-1	Φ28×10	Φ26.2	150	<2.5	20	60	4并	6
BM0028-2	Φ28×10	Φ26.2	175	<2.5	25	70	5并	6
BM0032	Φ32×15	Φ30	460	<11.5	80	40	5串4并	6
BM0052	Φ50×15	Φ48	640	<16	100	40	7串4并	6
BM0073	Φ72.5×10	Φ70.2	2×920	<11.5	160	2×80	二路每路5 串8并	6
BM1010	10.2×10.2×6.5	9.2×9.2	2×75	<5	20	2×15	2串2并	6
BM1020	20×10×6.15	19×8.9	8×35	<2.5	40	8×15	8芯	7
BM1111-1	11.0×11.0×5.5	9.5×9.5	180	<9	20	20	4串	6
BM1111-2	11.0×11.0×5.5	9.5×9.5	2×75	<9	40	2×15	2串2并	6
BM1515-1	15×15×10.8	13.4×13.4	150	<5	20	30	2串2并	7
BM1515-2	15×15×7	14×14	150	<5	20	30	2串2并	6
BM1717-1	17×17×10.2	16×16	150	<5	20	30	2串2并	7
BM2020	20.5×20.5×10.2	19×19	200	<5	30	40	2串3并	7
BM2222-1	22×22×8.0	20.2×20.2	210	<7	30	30	3串2并	7
BM2222-2	22×22×8.0	20.2×20.2	280	<7	45	40	3串3并	7
BM2727	27×27×11	25.2×25.2	150	<5	20	30	2串2并	7
BM3232	32×32×11	30×30	225	<2.5	45	90	9并	7
BM4040	40×40×11	37.2×37.2	550	<11	100	50	5串5并	7
BM0408	7.6×4.6×8	7×4	50	<2.5	5	15	1芯	8

BM0510	10×4.85×6	8.7×3.55	2×75	<5	10	2×15	2芯	6
BM0610	10.4×6.5×6.0	9.4×5.5	50	<2.5	5	20	2串	8
BM0610-2	10.4×6.5×6.0	9.4×5.5	50	<2.5	5	20	2并	8
BM0630	30×6.5×6.0	28.8×5.3	200	<10	20	20	5串	8
BM0720	20×7.0×6.3	18.8×5.8	100	<2.5	15	20	3芯	8
BM0711-2	10.6×6.6×6	9.5×5.5	100	<5	10	20	2串	8
BM0714	14.0×7.5×8.0	13.0×6.5	2×75	<2.5	10	2×15	2芯	8
BM0817-1	17.0×8.0×7.0	16.0×7.0	2×75	<7	30	2×15	二行3串	8
BM0817-2	17.0×8.0×7.0	16.0×7.0	2×75	<9	40	2×15	二行4串	8
BM0937	37×9.0×8.0	36.0×8.0	2×75	<10.0	40	2×15	二行5串	8
BM0942-1	42.0×9.0×9.0	41×8.0	270	<9	40	30	4串3并	9
BM0942-2	42.0×9.0×9.0	41×8.0	270	<18	40	15	8串	9
BM1132	31.5×11×8.3	30×9.6	330	<11	50	30	5串3并	9
BM1220	20×12.0×7.0	19×11.0	540	<9	40	60	二行4串	9
BM1240-1	40×12×7.5	39×11.0	240	<16	35	15	7串	9
BM1240-2	40×12×7.5	39×11.0	2×270	<18	80	2×15	二行8串	9
BM1319	19×12.7×8.0	18×11.6	210	<7	30	30	3串2并	9
BM1417	17×14.0×8.0	15.8×12.8	270	<18	40	15	8串	9
BM1436	36×14.0×8.0	34.8×12.8	540	<18	80	30	8串2并	9
BM1718	18×17×7.0	16.5×15.5	420	<14	60	30	6串2并	9
BM1856	56×18×10	54×16	920	<23	100	30	10串2并	10
BM1968	68.2×18.5×8	66.8×17.1	840	<14	180	60	6串6并	10
BM1748	48.3×16.5×10	46.1×14.3	630	<21	90	30	9串2并	10
BM2146	46.2×21.4×8	44.5×19.7	700	<14	120	50	6串4并	10
BM2255	55.0×22×7	53.2×20	720	<18	120	40	8串3并	10
BM2367	67×23×8	65×21	840	<21	130	40	9串3并	10
BM2434	34×24×10	32.2×22.2	560	<14	90	40	6串3并	10
BM2448	48×24×10	46×22	720	<18	120	40	8串3并	11
BM2569	69×25×7	67×23	840	<21	130	40	9串3并	11
BM2028	28×20×10	26.3×18.3		<14	90	40	6串3并	10
BM0520	20×4.85×6	18.7×3.55	4×35	<2.5	20	4×15	4芯	11
BM0810	10×8×6.5	9.4×7.4	75	<2.5	20	20	2并	12
BM0814	14×8×6.5	13.4×7.4	75	<2.5	20	20	2并	12
BM0612	120×6×7	10.6×5.2	75	<2.5	20	30	2行	12
BM0611×5	57.2×6×7	10.6×5.2	250	<2.5	50	100	10并	12
BM0711×6	68.3×7.1×7	10.6×6.0	300	<2.5	60	120	12并	12
BM1321	21×13×7.3	19.5×4.3	150	<2.5	30	60	6芯	12
BM1216	15.5×12×15	11.5×8	210	<7	30	30	3串2行	12
BM1239	38.5×12×15	34.5×8	330	<11	50	30	5串2行	12
BM12101	101×12×15	97×8	660	<11	120	60	5串6行	13
BM2500	Φ25	Φ23	330	<11	50	20	5串2并	13
BM0205×10	59.9×7×8.5	5×1	250	<2.5	50	100	10并	13
BM2941	40.8×28.8×9	38.8×26.8	560	<14	90	40	6串3并	11
BM3070-1	70×30×9	68×28	1150	<23	160	100	10串4并	11

BM3070-2	70×30×9	68×28	1150	< 23	160	100	10串4并	11
BM3144	44×30.8×9	42×28	630	< 14	90	45	6串3并	11
BM3171	71×31×8	69×29	1500	< 25	170	60	11串4并	14
BM3080	80×30×10.8	78.2×28.2	1260	< 21	140	60	9串4并	14
BM3398	98×33×10	96×31	1380	< 23	160	60	10串4并	14
BM3752	52×37×10	50×35	2×880	< 11	100	60	5串4并	14
BM3846A	46×37.5×9.8	44×35.5	2×1800	< 5	80	120	2串8并	14
BM3846B	46×37.5×9.8	44×35.5	540	< 9	80	60	4串4并	14
BM3856-1	55.8×38×11	53.2×35.4	800	< 16	80	50	7串3并	14
BM3856-2	55.8×38×11.2	54×36	500	< 5	80	120	2串8并	14
BM3987	87×39×8	84.6×36.6	1600	< 23	200	70	0串5并	14
BM4070	70×40×11	68×38	1260	< 21	1400	60	9串4并	15
BM4558	58×45×11	55.8×42.8	720	< 9	120	120	4串8并	15
BM4870	69.7×47.8×12	66.7×44.8	1120	< 16	140	70	7串5并	15
BM5270	69×51.8×8.16	66.7×49	1260	< 18	160	70	8串5并	15

箭头、三角形平面发光器件

型号	外形尺寸 (mm) 长×宽×高	发光面积 (mm ²)	最大 功耗 P _M (mW)	最大工作 电压 V _F (V)	光强 I _V (mcd)	最大工作 电流 I _{FM} (mA)	管芯串并 点数	外形图 页号
JHT006	25×18×8	△19.5(0.6")	290	< 5	80	30	2串4并	15
JHT010	33×22.2×8.4	△25.4(10")	200	< 5	30	100	2串7并	15
JHT015	47×33×12.5	△35(1.5")	350	< 5	60	70	2串7并	15
JHT023	69.7×47.8×6.5	△56.8(2.3")	150	< 5	40	30	2串4并	15
JHT010-1	34×24×10.5	↑19.5(0.6")	290	< 9	40	30	4芯	16
JHT023-1	69.7×47.8×12	↑56.8(2.3")	75	< 5	40	415	2串4并	16

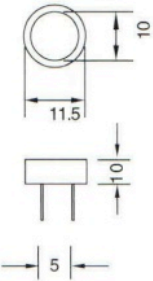
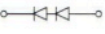
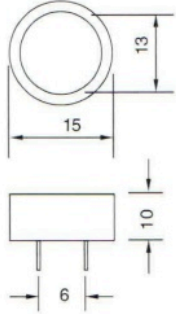
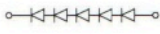
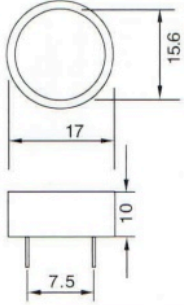
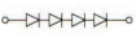
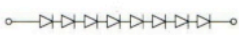
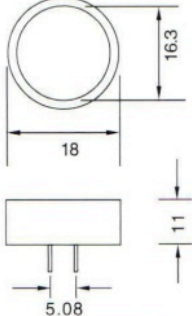
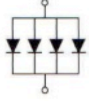
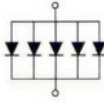
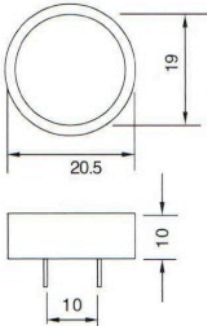
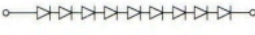
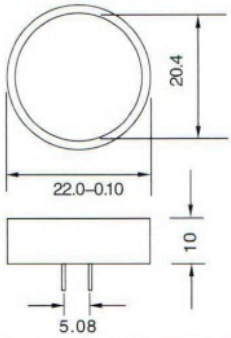
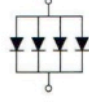
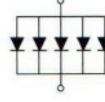
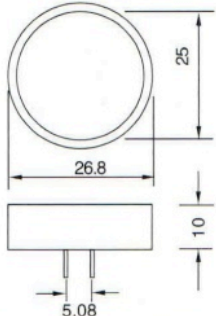
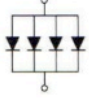
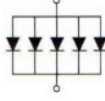
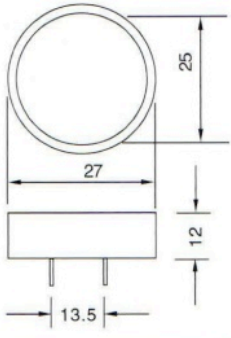
平面发光组合件

型号	外形尺寸 (mm) 长×宽×高	发光面积 (mm ²)	最大功耗 P _M (mW)	最大工作 电压 V _F (V)	光强 I _V (mcd)	最大工作 电流 I _{FM} (mA)	管芯串并 点数	外形图 页号
BM4409	19×10×5	4×4.1×9	4×35	< 2.5	4×4	4×15	2串4行	16
BM5510	57×6.1×6.9	5×5×10.4	5×35	< 2.5	5×4	5×15	5芯	16
BM6810	68.5×10.1×8.1	6×8×10	6×35	< 2.5	6×4	6×15	6芯	16
BM854	48×6×8.1	6×5×4	6×35	< 2.5	6×4	6×15	6芯	16
JH010	25.4×10.1×8	10×5×1.74	10×25	< 2.5	10×3	10×10	10芯	16
JH020	50.8×10.1×8.1	20×5×1.74	20×25	< 2.5	10×3	20×10	20芯	16
BM446	28.5×6.5×8	4×6.4×4	4×25	< 2.5	4×4	4×10	4芯	17
BM646	42×6.5×8	6×6.4×4	6×25	< 2.5	6×4	4×10	6芯	17
BM5611-1	57.2×6×7	5×10.6×5.2	5×50	< 2.5	5×5	5×10	2并5行	17
BM5611-2	57.2×6×7	5×10.6×5.2	5×50	< 5	5×5	5×10	5芯	17

注：目录中所列光电参数是以红色管芯(640nm)组装的器件为根据，如用其它颜色的管芯组装会稍有不同。

平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

BM 0011  PCB-A  PCB-B  PCB-C 	BM 0015  PCB-A  PCB-B  
BM 0017  PCB-A  PCB-B  PCB-C  	BM 0018  PCB-A  PCB-B 
BM 0020  PCB-A  PCB-B  PCB-C  	BM 0022  PCB-A  PCB-B 
BM 0027  PCB-A  PCB-B 	BM 0027  PCB-C 

平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

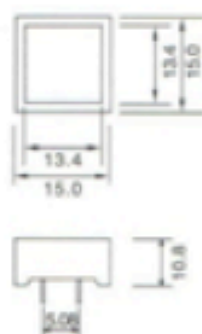
BM0028 PCB-A PCB-B	BM0032 PCB-A
BM0052 PCB-A	BM0073 PCB-A
BM 0510 PCB-A PCB-B	BM1010 PCB-A
BM1111 PCB-A PCB-B	BM1515 PCB-A

平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

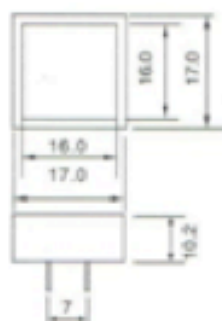
BM1515

PCB-A



BM1717

PCB-A

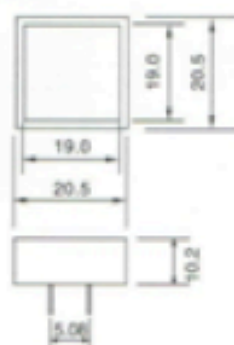


PCB-B



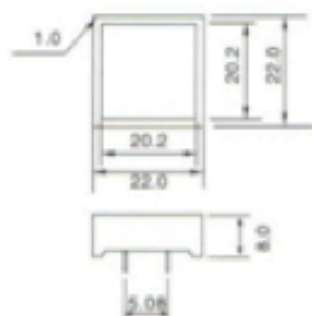
BM2020

PCB-A



BM2222

PCB-A

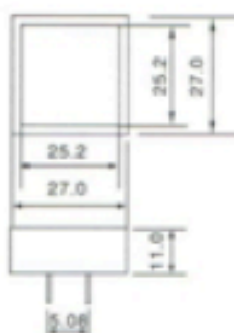


PCB-B



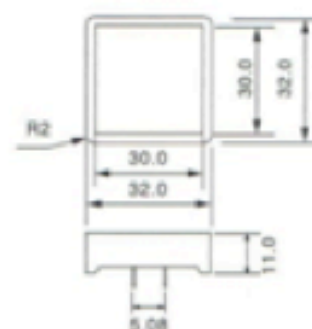
BM2727

PCB-A

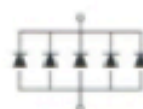
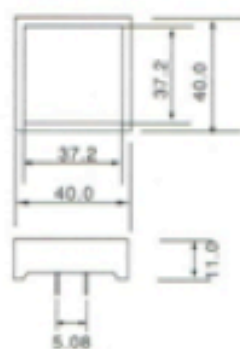


BM3232

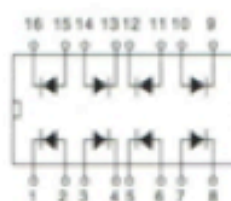
PCB-B



BM4040



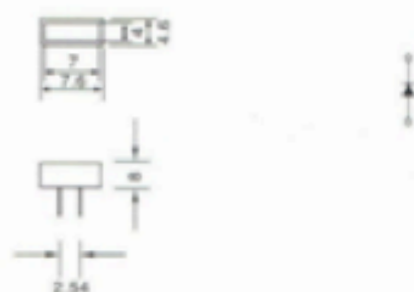
BM 1020



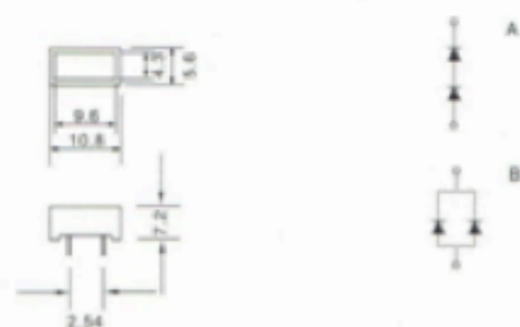
平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

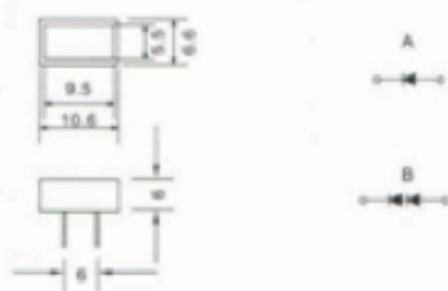
BM 0408



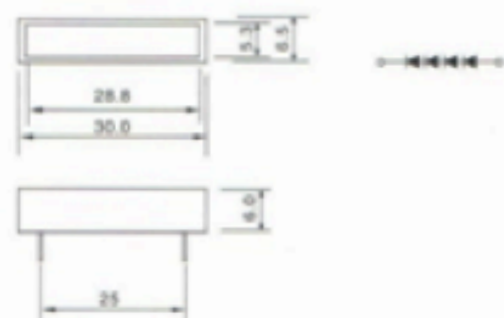
BM 0610



BM 0711



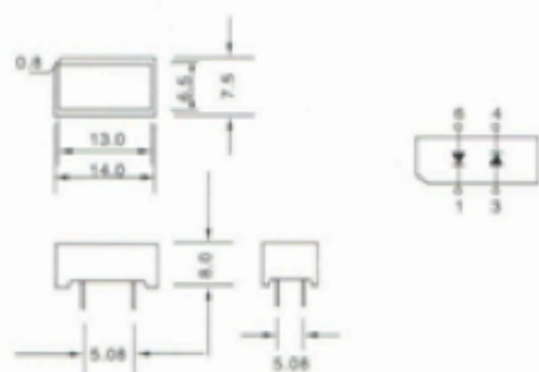
BM 0630



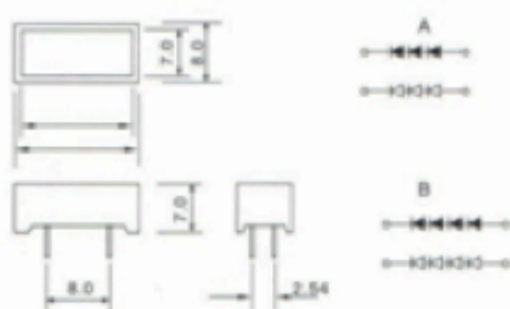
BM 0720



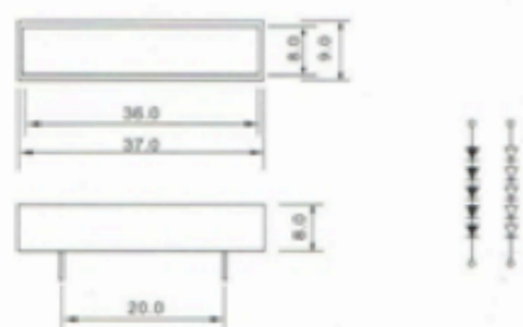
BM 0714



BM 0817



BM 0937



平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

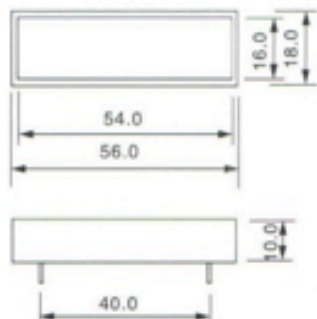
BM 0942 PCB-A PCB-B	BM 1132 PCB-A PCB-B
BM 1220 PCB-A PCB-B	BM 1240 PCB-A PCB-B
BM 1319 PCB-A PCB-B	BM 1417 PCB-A PCB-B
BM 1436 PCB-A PCB-B	BM 1718 PCB-A PCB-B

平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

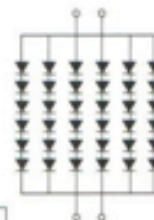
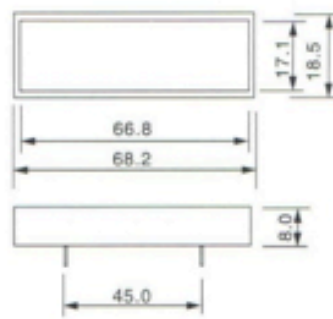
BM 1856

PCB-A



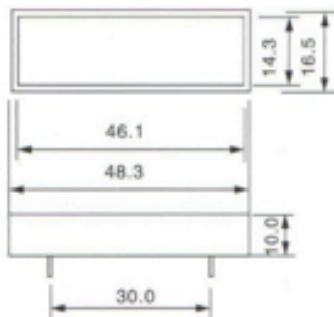
BM 1968

PCB-A



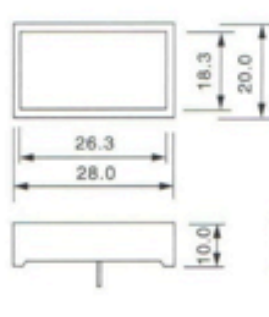
BM 1748

PCB-A



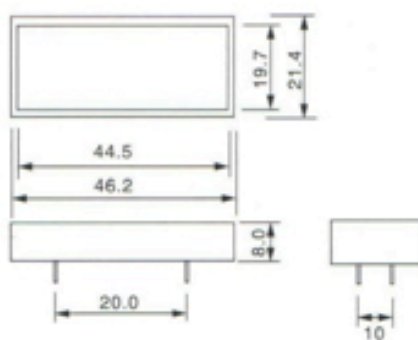
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PCB-A



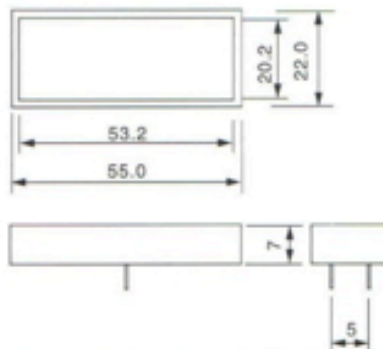
BM 2146

PCB-A



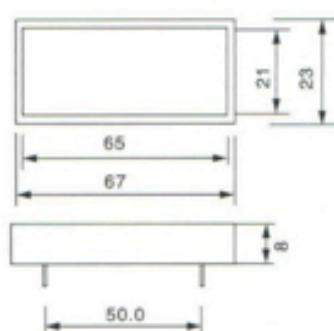
BM 2255

PCB-A



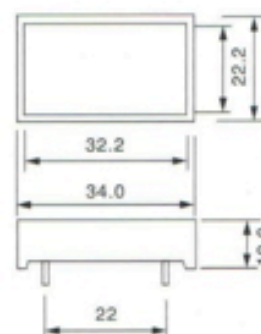
BM 2367

PCB-A



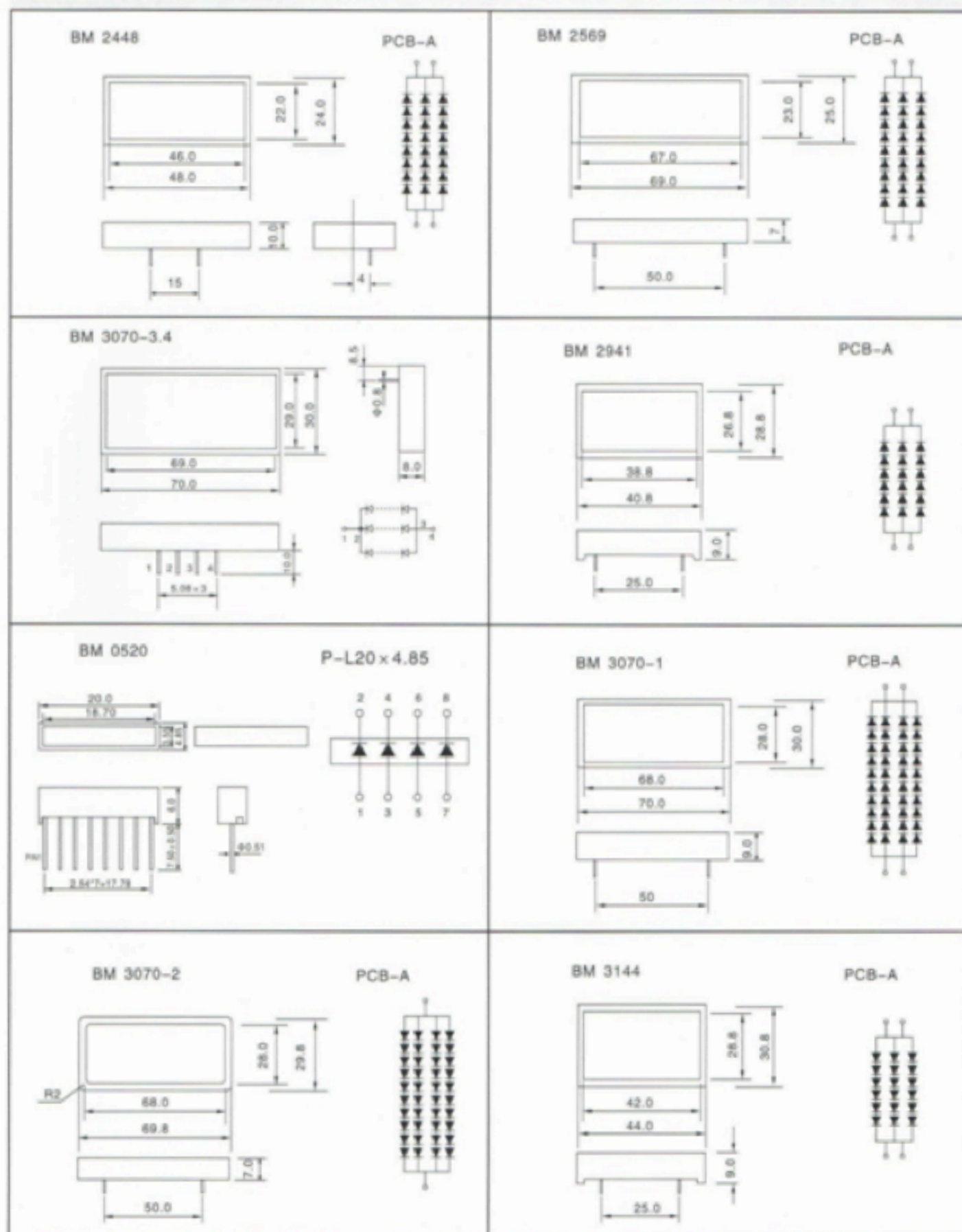
BM 2434

PCB-A



平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS



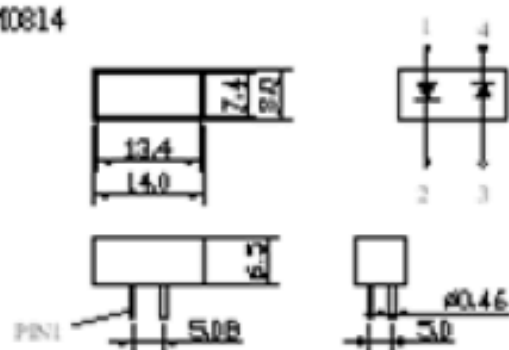
平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

BM0810



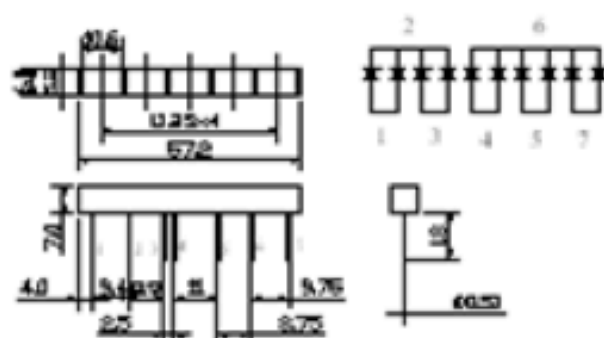
BM0814



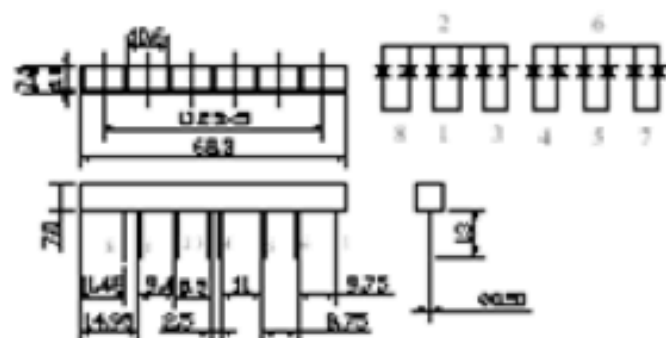
BM0612



BM0611X5



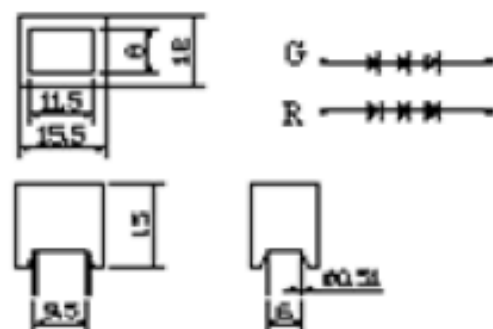
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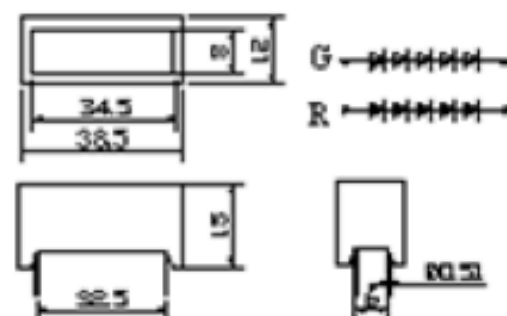
BM0321



BM0216



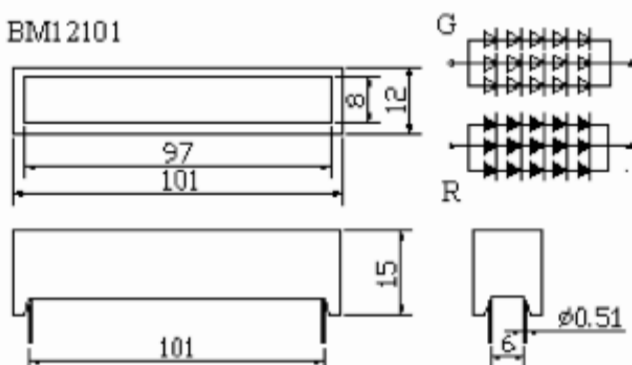
BM1239



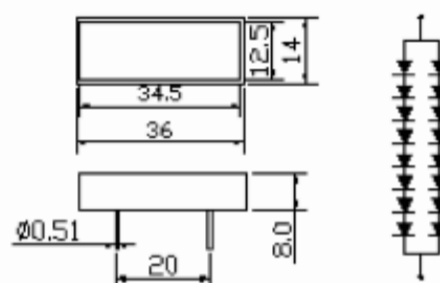
平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

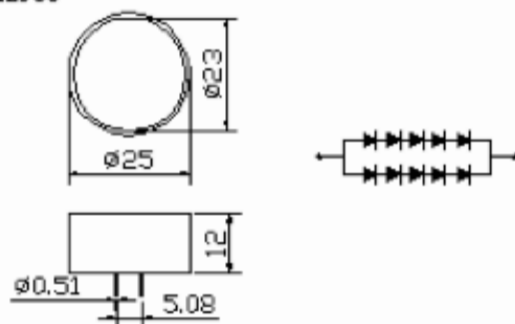
BM12101



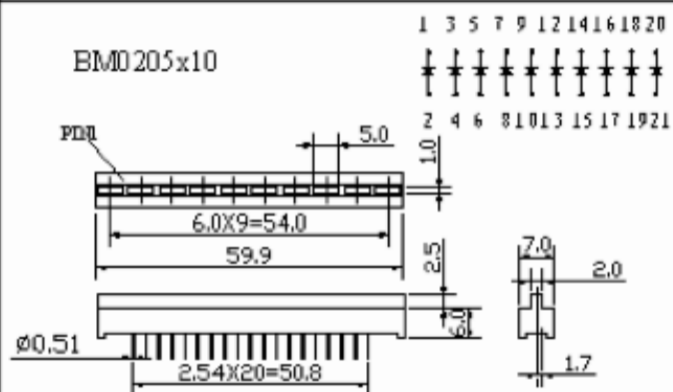
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BM2500

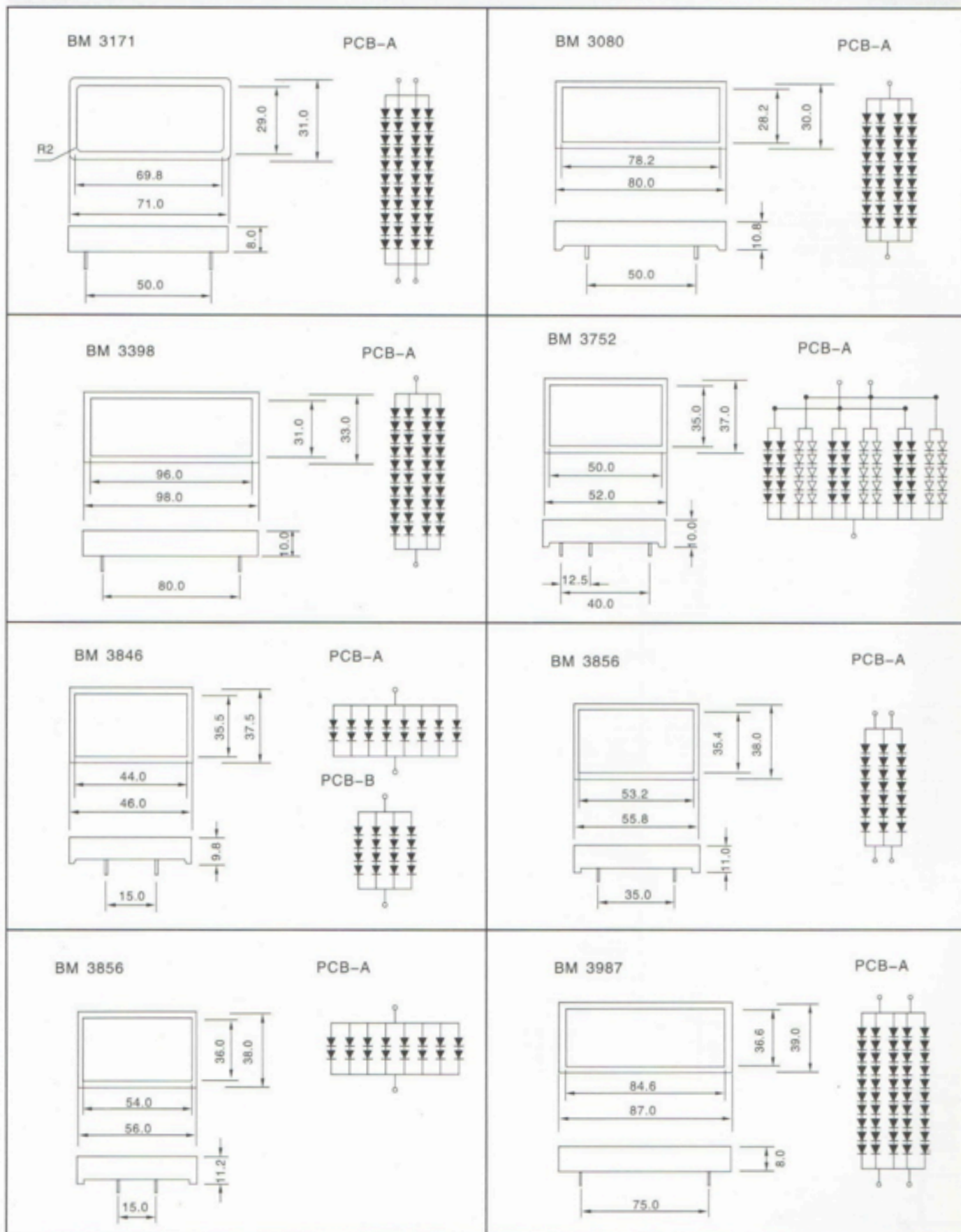


BM0205x10



平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

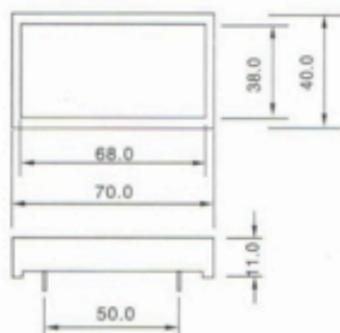


平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

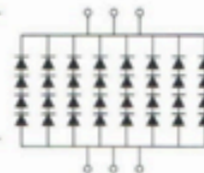
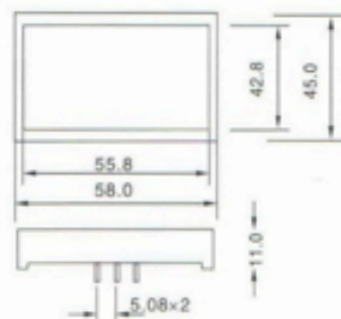
BM 4070

PCB-A



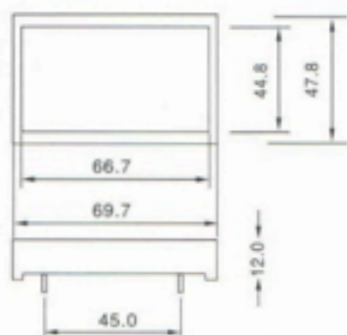
BM 4558

PCB-A



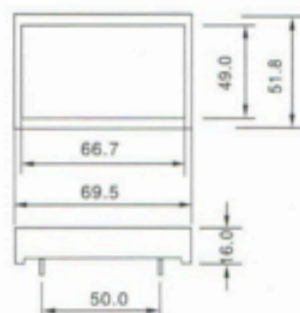
BM 4870

PCB-A

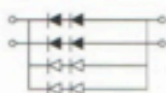
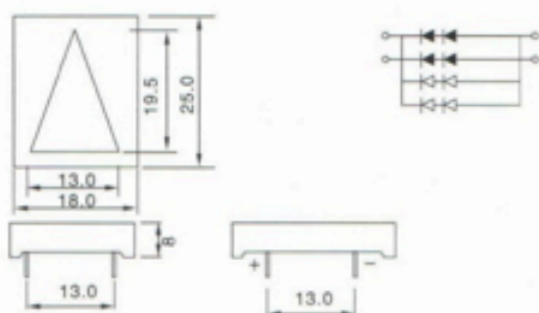


BM 5270

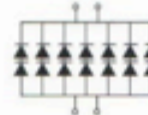
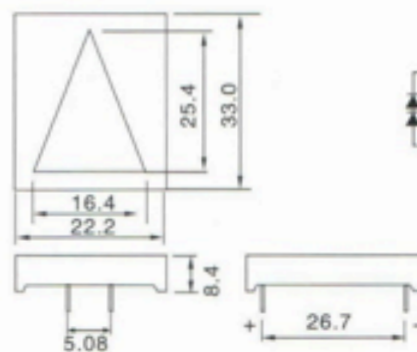
PCB-A



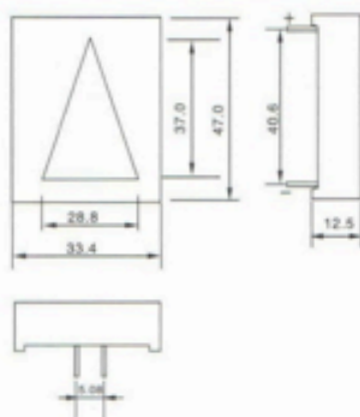
JHT 006



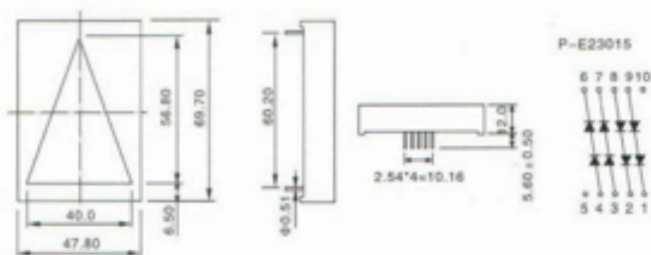
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JHT 015



JHT 023

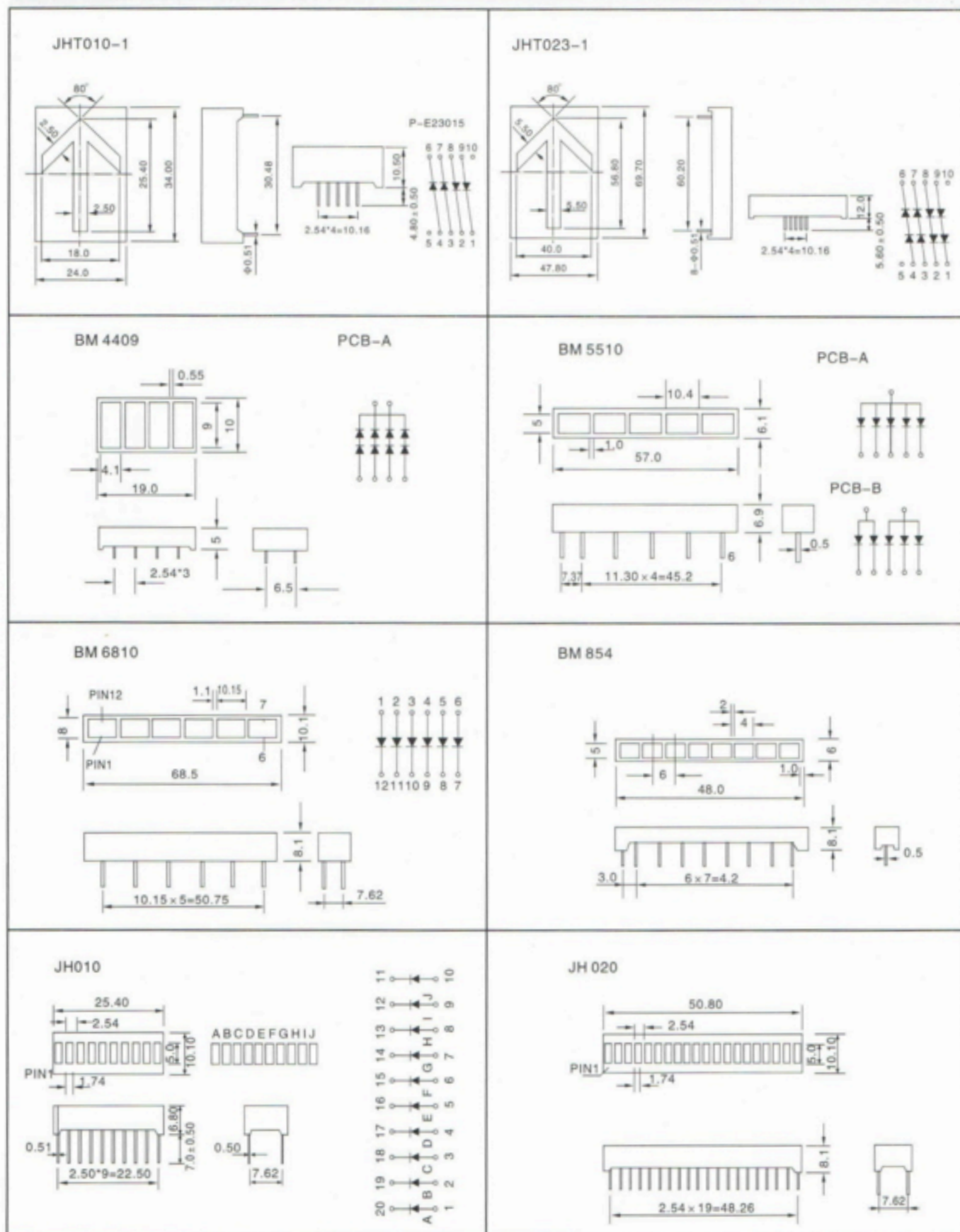


P-E23015



平面发光显示器外形尺寸图

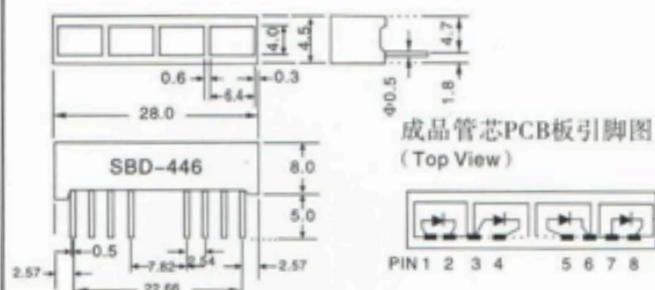
FACE-EMITTING DISPLAYS



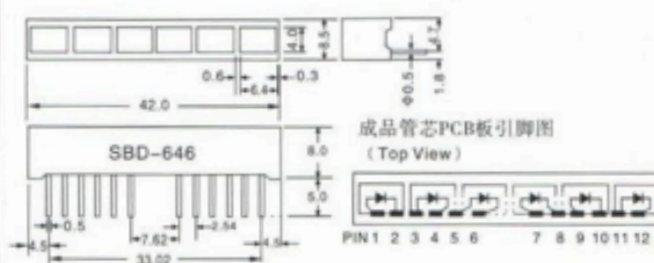
平面发光显示器外形尺寸图

FACE-EMITTING DISPLAYS

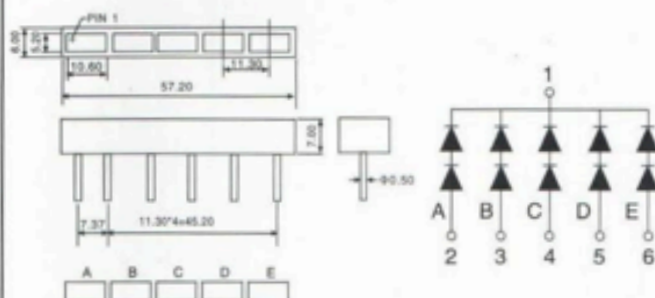
BM 446



BM 646



BM5611-1



BM5611-2

