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PER

ECO-11-005030

23MAR11

RK

HMR

PART NO.	A	B
830611-1	24.00 [609.6]	.25 [6.4]
830611-2	12.00 [304.8]	.25 [6.4]
830611-3	6.00 [152.4]	.25 [6.4]
830611-4	9.00 [228.6]	.25 [6.4]
830611-5	72.00 [1828.8]	.25 [6.4]
830611-6	25.50 [647.7]	.50 [12.7]
830611-7	46.50 [1181.1]	.50 [12.7]
830611-8	4.00 [101.6]	.38 [9.7]
830611-9	30.00 [762.0]	.25 [6.4]
1-830611-0	36.00 [914.4]	.25 [6.4]
1-830611-1	8.00 [203.2]	.25 [6.4]
1-830611-2	6.50 [165.1]	.38 [9.7]
1-830611-3	16.00 [406.4]	.38 [9.7]
1-830611-4	60.00 [1524.0]	.38 [9.7]
1-830611-5	20.00 [508.0]	-
1-830611-6	5.00 [127.0]	.38 [9.7]
1-830611-7	96.00 [2438.4]	.38 [9.7]
1-830611-8	10.00 [254.0]	.38 [9.7]
1-830611-9	21.00 [533.4]	.38 [9.7]
2-830611-0	40.00 [1016.0]	.38 [9.7]
2-830611-1	6.00 [152.4]	.38 [9.7]
2-830611-2	1200.00 [304800.0]	-
2-830611-3	48.00 [1219.2]	.38 [9.7]
2-830611-4	7.00 [177.8]	.38 [9.7]
2-830611-5	18.00 [457.2]	.38 [9.7]
2-830611-6	11.00 [279.4]	.25 [6.4]
2-830611-7	3.00 [76.2]	.38 [9.7]
2-830611-8	9.00 [228.6]	.38 [9.7]
2-830611-9	15.00 [381.0]	.25 [6.4]
3-830611-0	3.62 [91.9]	.38 [9.7]
3-830611-1	8.62 [218.9]	.38 [9.7]
3-830611-2	15.62 [396.7]	.38 [9.7]
3-830611-3	6.12 [155.4]	.38 [9.7]
3-830611-4	23.62 [599.9]	.38 [9.7]
3-830611-5	14.00 [355.6]	.38 [9.7]
3-830611-6	11.50 [292.1]	.25 [6.4]
3-830611-7	78.00 [1981.2]	.38 [9.7]
3-830611-8	39.38 [1000.2]	.25 [6.4]
3-830611-9	80.00 [2032.0]	.38 [9.7]
4-830611-0	19.00 [482.6]	.38 [9.7]
4-830611-1	5.00 [127.0]	-
4-830611-2	15.50 [393.7]	.50 [12.7]
4-830611-3	8.12 [206.2]	.50 [12.7]
4-830611-4	32.00 [812.8]	.38 [9.7]
4-830611-5	28.00 [711.2]	.38 [9.7]
4-830611-6	15.75 [400.1]	-
4-830611-7	11.81 [300.0]	.38 [9.7]
4-830611-8	12.00 [304.8]	.38 [9.7]
4-830611-9	44.00 [1117.6]	.38 [9.7]
5-830611-0	52.00 [1320.8]	.38 [9.7]

PART NO.	A	B
5-830611-1	120.00 [3048.0]	.38 [9.7]
5-830611-2	20.00 [508.0]	.50 [12.7]
5-830611-3	37.00 [939.8]	.50 [12.7]
5-830611-4	6.50 [165.1]	.25 [6.4]
5-830611-5	10.00 [254.0]	.25 [6.4]
5-830611-6	9.50 [241.3]	.25 [6.4]
5-830611-7	4.00 [101.6]	.25 [6.4]
5-830611-8	6.50 [165.1]	.25 [6.4]
5-830611-9	10.75 [273.1]	.25 [6.4]
6-830611-0	9.75 [247.7]	.25 [6.4]
6-830611-1	4.50 [114.3]	.25 [6.4]
6-830611-2	31.00 [787.4]	.25 [6.4]
6-830611-3	38.00 [965.2]	.25 [6.4]
6-830611-4	12.00 [304.8]	-
6-830611-5	26.00 [660.4]	.38 [9.7]
6-830611-6	13.00 [330.2]	.38 [9.7]
6-830611-7	260.00 [6604.0]	.38 [9.7]
6-830611-8	5.50 [139.7]	.38 [9.7]
6-830611-9	180.00 [4572.0]	.38 [9.7]
7-830611-0	17.00 [431.8]	.38 [9.7]
7-830611-1	15.00 [381.0]	.38 [9.7]
7-830611-2	6.44 [163.6]	.38 [9.7]
7-830611-3	25.00 [635.0]	.38 [9.7]
7-830611-4	108.00 [2743.2]	.38 [9.7]
7-830611-5	132.0 [3352.8]	.38 [9.7]
7-830611-6	156.00 [3962.4]	.38 [9.7]
7-830611-7	19.70 [500.4]	.38 [9.7]
7-830611-8	394.00 [10007.6]	.38 [9.7]
7-830611-9	787.50 [20002.5]	.38 [9.7]
8-830611-0	13.25 [336.6]	-
8-830611-1	7.50 [190.5]	.38 [9.7]
8-830611-2	24.00 [609.6]	.38 [9.7]
8-830611-3	62.00 [1574.8]	-
8-830611-4	22.00 [558.8]	.38 [9.7]
8-830611-5	5.00 [127.0]	.50 [12.7]

Technical drawing of a lead assembly. The drawing shows a cross-section of the assembly with various dimensions and callouts. Key dimensions include: A (Lead Length) with a tolerance of ±.12 [±3.0]; B (Strip Length) with a tolerance of ±.12 [±3.0]; .53 [13.4] (Barrel Depth); .39 MAX [9.9] (Cap Thickness); Ø.46 MAX [11.6] (Wire Diameter); Ø.156 MIN [3.96] (Wire Diameter); Ø.166 [4.21] (Wire Diameter); .156 [3.96] (Wire Diameter). Callouts include: SOCKET; SIZE #16; MAT'L: Be Cu PER QQ-C-530; FINISH: GOLD PER MIL-G-24308; OVER NICKEL PER QQ-N-290; MOLDED END SILICONE RUBBER; WASHER, TEFLON QTY = 2; CAP; MAT'L: GLASS FILLED POLYESTER PER MIL-M-24519; COLOR: GREEN; #16 SILICONE INSULATED WIRE; COLOR: WHITE.

1. TOLERANCE OF LEAD LENGTH:
UP TO 24 INCHES [609.6] = ±.12 [±3.0]
24 INCHES [609.6] & UP = ±1%

2. MARKED PER MIL-STD-130.

3. TO MATE WITH AMP LGH-1/2
RECEPTACLE WITH .53 [13.4] BARREL DEPTH.

4. WHERE APPLICABLE "B" STRIP LENGTH IS SOLDER DIPPED.

5. OPERATING VOLTAGE: 10 KVDC AT 0 TO 70,000 FEET, -55° C TO 125° C.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES[MM]

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0. PLC ± -
1. PLC ± -
2. PLC ± .02 [0.5]
3. PLC ± -
4. PLC ± -
ANGLES ± -

MATERIAL
SEE CALLOUTS

DWN
C.C.THOMAS 1-15-90
CHK
D.EARY 1-16-90
APVD
D.EARY 1-16-90
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
—

SIZE
A1

CAGE CODE
00779

DRAWING NO
830611

RESTRICTED TO
—

CUSTOMER DRAWING

SCALE
4:1

SHEET
1 OF 1

REV
AD1

TE Connectivity

LEAD ASS'Y, SGL. END, LGH-1/2

4805 (3/11)



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

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