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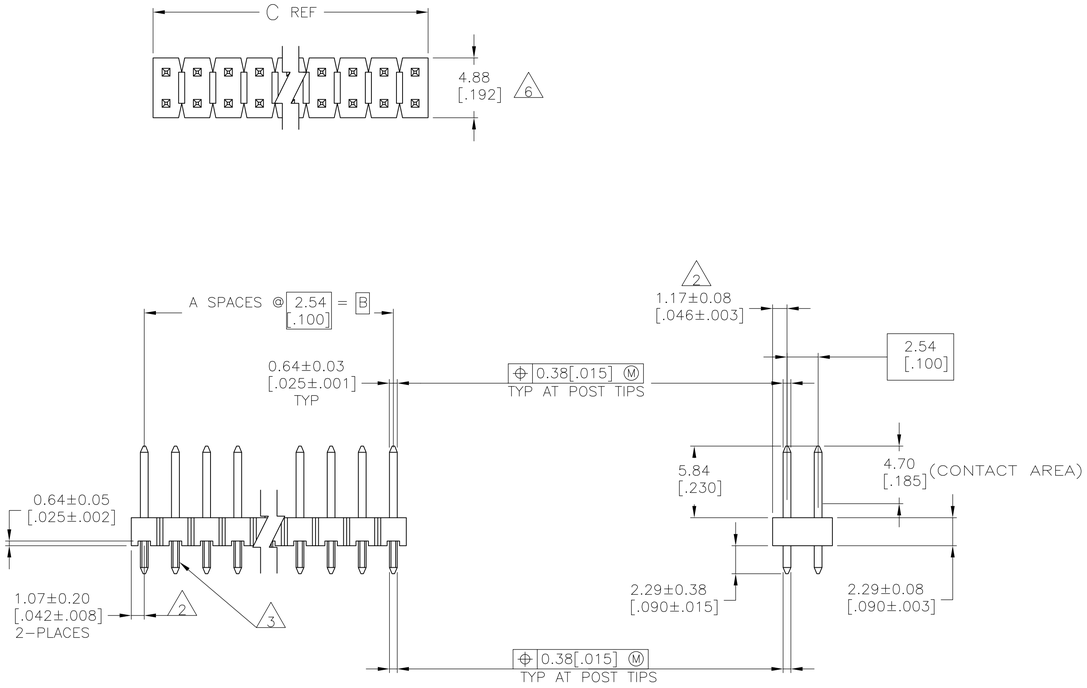
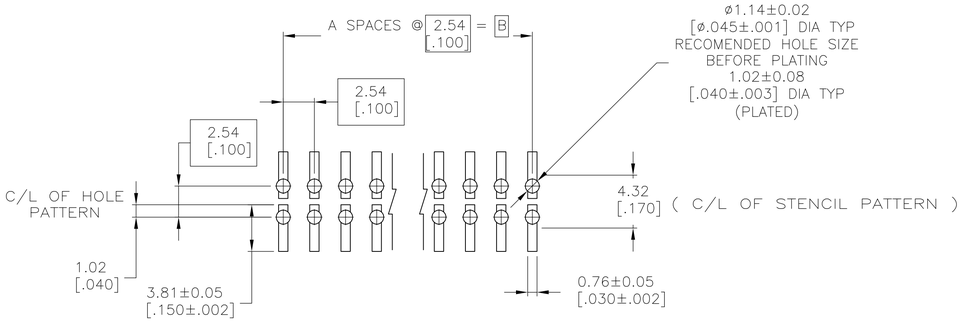
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	EC 0G3C 0169 05	19APR05	BSV	JLG
	K1	REVISED PER ECO-09-024606	31OCT09	KK	AEG

1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4. HOUSING: LCP, COLOR-BLACK. POST: PHOSPHOR BRONZE
5. 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD OVER 0.00127 [.000050] NICKEL.
6. THIS DIMENSION WILL BE 4.67[.184] FOR THE 2 POSITION CONFIGURATION
7. 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI





RECOMMENDED PC BOARD MOUNTING DIMENSIONS
FOR .063 [1.60] THICK PC BOARD AND
.012 [.305] STENCIL THICK.

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER
7	101.19 [3.984]	99.06 [3.900]	39	80	9-146270-0	5	101.19 [3.984]	99.06 [3.900]	39	80	4-146270-0
7	98.65 [3.884]	96.52 [3.800]	38	78	8 ~~8-146270-9~~	5	98.65 [3.884]	96.52 [3.800]	38	78	8 ~~3-146270-9~~
7	96.11 [3.784]	93.98 [3.700]	37	76	8 ~~8-146270-8~~	5	96.11 [3.784]	93.98 [3.700]	37	76	8 ~~3-146270-8~~
7	93.57 [3.684]	91.44 [3.600]	36	74	8 ~~8-146270-7~~	5	93.57 [3.684]	91.44 [3.600]	36	74	8 ~~3-146270-7~~
7	91.03 [3.584]	88.90 [3.500]	35	72	8 ~~8-146270-6~~	5	91.03 [3.584]	88.90 [3.500]	35	72	8 ~~3-146270-6~~
7	88.49 [3.484]	86.36 [3.400]	34	70	8 ~~8-146270-5~~	5	88.49 [3.484]	86.36 [3.400]	34	70	8 ~~3-146270-5~~
7	85.95 [3.384]	83.82 [3.300]	33	68	8 ~~8-146270-4~~	5	85.95 [3.384]	83.82 [3.300]	33	68	8 ~~3-146270-4~~
7	83.41 [3.284]	81.28 [3.200]	32	66	8 ~~8-146270-3~~	5	83.41 [3.284]	81.28 [3.200]	32	66	8 ~~3-146270-3~~
7	80.87 [3.184]	78.74 [3.100]	31	64	8 ~~8-146270-2~~	5	80.87 [3.184]	78.74 [3.100]	31	64	8 ~~3-146270-2~~
7	78.33 [3.084]	76.20 [3.000]	30	62	8 ~~8-146270-1~~	5	78.33 [3.084]	76.20 [3.000]	30	62	8 ~~3-146270-1~~
7	75.79 [2.984]	73.66 [2.900]	29	60	8 ~~8-146270-0~~	5	75.79 [2.984]	73.66 [2.900]	29	60	8 ~~3-146270-0~~
7	73.25 [2.884]	71.12 [2.800]	28	58	8 ~~7-146270-9~~	5	73.25 [2.884]	71.12 [2.800]	28	58	8 ~~2-146270-9~~
7	70.71 [2.784]	68.58 [2.700]	27	56	8 ~~7-146270-8~~	5	70.71 [2.784]	68.58 [2.700]	27	56	8 ~~2-146270-8~~
7	68.17 [2.684]	66.04 [2.600]	26	54	8 ~~7-146270-7~~	5	68.17 [2.684]	66.04 [2.600]	26	54	8 ~~2-146270-7~~
7	65.63 [2.584]	63.5 [2.500]	25	52	8 ~~7-146270-6~~	5	65.63 [2.584]	63.5 [2.500]	25	52	8 ~~2-146270-6~~
7	63.09 [2.484]	60.96 [2.400]	24	50	8 ~~7-146270-5~~	5	63.09 [2.484]	60.96 [2.400]	24	50	8 ~~2-146270-5~~
7	60.55 [2.384]	58.42 [2.300]	23	48	8 ~~7-146270-4~~	5	60.55 [2.384]	58.42 [2.300]	23	48	8 ~~2-146270-4~~
7	58.01 [2.284]	55.88 [2.200]	22	46	8 ~~7-146270-3~~	5	58.01 [2.284]	55.88 [2.200]	22	46	8 ~~2-146270-3~~
7	55.47 [2.184]	53.34 [2.100]	21	44	8 ~~7-146270-2~~	5	55.47 [2.184]	53.34 [2.100]	21	44	8 ~~2-146270-2~~
7	52.93 [2.084]	50.80 [2.000]	20	42	8 ~~7-146270-1~~	5	52.93 [2.084]	50.80 [2.000]	20	42	8 ~~2-146270-1~~
7	50.39 [1.984]	48.26 [1.900]	19	40	8 ~~7-146270-0~~	5	50.39 [1.984]	48.26 [1.900]	19	40	8 ~~2-146270-0~~
7	47.85 [1.884]	45.72 [1.800]	18	38	8 ~~6-146270-9~~	5	47.85 [1.884]	45.72 [1.800]	18	38	8 ~~1-146270-9~~
7	45.31 [1.784]	43.18 [1.700]	17	36	8 ~~6-146270-8~~	5	45.31 [1.784]	43.18 [1.700]	17	36	8 ~~1-146270-8~~
7	42.77 [1.684]	40.64 [1.600]	16	34	8 ~~6-146270-7~~	5	42.77 [1.684]	40.64 [1.600]	16	34	8 ~~1-146270-7~~
7	40.23 [1.584]	38.10 [1.500]	15	32	8 ~~6-146270-6~~	5	40.23 [1.584]	38.10 [1.500]	15	32	8 ~~1-146270-6~~
7	37.69 [1.484]	35.56 [1.400]	14	30	8 ~~6-146270-5~~	5	37.69 [1.484]	35.56 [1.400]	14	30	8 ~~1-146270-5~~
7	35.15 [1.384]	33.02 [1.300]	13	28	8 ~~6-146270-4~~	5	35.15 [1.384]	33.02 [1.300]	13	28	8 ~~1-146270-4~~
7	32.61 [1.284]	30.48 [1.200]	12	26	8 ~~6-146270-3~~	5	32.61 [1.284]	30.48 [1.200]	12	26	8 ~~1-146270-3~~
7	30.07 [1.184]	27.94 [1.100]	11	24	6-146270-2	5	30.07 [1.184]	27.94 [1.100]	11	24	8 ~~1-146270-2~~
7	27.53 [1.084]	25.40 [1.000]	10	22	8 ~~6-146270-1~~	5	27.53 [1.084]	25.40 [1.000]	10	22	8 ~~1-146270-1~~
7	24.99 [.984]	22.86 [.900]	9	20	6-146270-0	5	24.99 [.984]	22.86 [.900]	9	20	8 ~~1-146270-0~~
7	22.45 [.884]	20.32 [.800]	8	18	8 ~~5-146270-9~~	5	22.45 [.884]	20.32 [.800]	8	18	8 ~~146270-9~~
7	19.91 [.784]	17.78 [.700]	7	16	5-146270-8	5	19.91 [.784]	17.78 [.700]	7	16	8 ~~146270-8~~
7	17.37 [.684]	15.24 [.600]	6	14	8 ~~5-146270-7~~	5	17.37 [.684]	15.24 [.600]	6	14	146270-7
7	14.83 [.584]	12.70 [.500]	5	12	8 ~~5-146270-6~~	5	14.83 [.584]	12.70 [.500]	5	12	8 ~~146270-6~~
7	12.29 [.484]	10.16 [.400]	4	10	8 ~~5-146270-5~~	5	12.29 [.484]	10.16 [.400]	4	10	8 ~~146270-5~~
7	9.75 [.384]	7.62 [.300]	3	8	8 ~~5-146270-4~~	5	9.75 [.384]	7.62 [.300]	3	8	8 ~~146270-4~~
7	7.21 [.284]	5.08 [.200]	2	6	8 ~~5-146270-3~~	5	7.21 [.284]	5.08 [.200]	2	6	8 ~~146270-3~~
7	4.67 [.184]	2.54 [.100]	1	4	8 ~~5-146270-2~~	5	4.67 [.184]	2.54 [.100]	1	4	8 ~~146270-2~~
7	2.33 [.092]	– [–]	–	2	8 ~~5-146270-1~~	5	2.33 [.092]	– [–]	–	2	8 ~~146270-1~~

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.51[.02]
3 PLC ± 0.127[.005]
4 PLC ± 0.0127[.0005]
ANGLES ± –

MATERIAL 4

FINISH SEE TABLE

DWN T. HOFFMAN 8-5-95
CHK G. DUBNICZKI 4-3-96
APVD G. DUBNICZKI 4-3-96
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME HEADER ASSEMBLY, MOD II, BREAKAWAY,DOUBLE ROW, .100 X.100CL, VERTICAL, WITH RETENTION FEATURE, .025 SQ.POSTS, HIGH TEMPERATURE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-146270	–

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV K1

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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