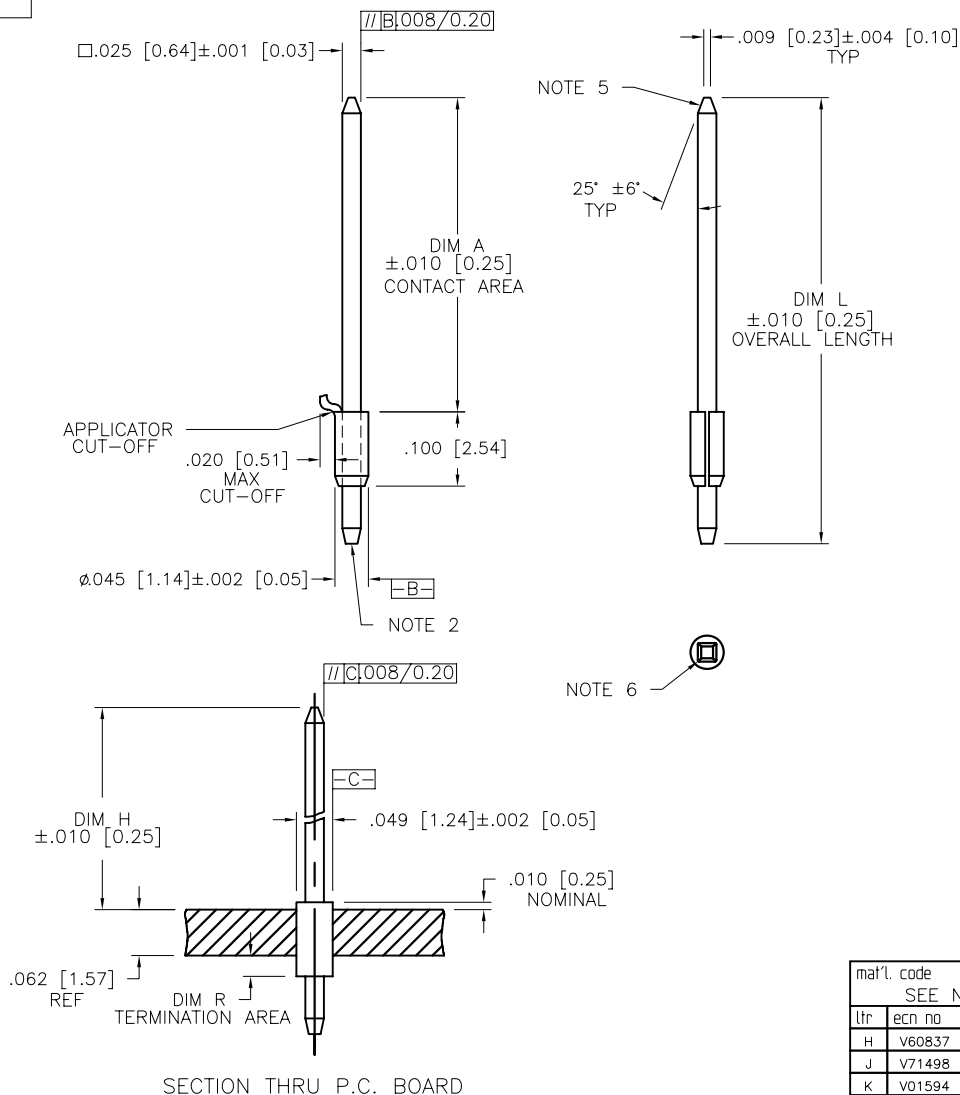


PRODUCT NUMBER

SEE TABLE



NOTES :

- ①. MATERIAL : POST, 3/4 HD PHOS BRONZE
ASTM B-159-66.
FERRULE, 3/4 HD CARTRIDGE
BRASS ASTM B-36-67.
- ②. FLAT MAY GO TO .016 [0.41] MAX WHEN
DIM "R" IS UNDER .200 [5.08].
3. SEE PRODUCT SPECIFICATION BUS-12-040
FOR P.C. BOARD HOLE DIAMETER AND P.C.
BOARD HOLE PLATING INFORMATION.
4. CENTER LINE OF THE TERMINAL MUST
BE IN THE TRUE POSITION IN RESPECT
TO THE HOLE AXIS, WITHIN .015 [0.38]
DIA AFTER INSERTION IN P.C. BOARD.
- ⑤. TWO SIDES OF LEAD-IN NOT PLATED.
TYP BOTH ENDS.
- ⑥. .002 [0.05] R MAX TYP (4) ON WIRE WRAP
PORTION OF POST.
7. POST TO FERRULE RETENTION 12 LBS [5.44 KG]
MIN. BEFORE STAKING.
8. POST IS BONDED TO FERRULE.
9. BURNISH MARKS ON PINS PERMITTED.
10. .015 [0.38] MAX SOLDER PERMISSIBLE
ABOVE AND BELOW THE FERRULE ON
THE SURFACE OF THE PIN.
- ⑪. ADD AN LF SUFFIX TO PART NUMBERS FOR PRODUCT
THAT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
PLATING CODE 4 AVAILABLE AS LF (TIN) ONLY.
- ⑫. THIS PRODUCT HAS 100% TIN PLATING IN THE
INTERFACE AND HAS NOT BEEN TESTED FOR WHISKER
GROWTH IN ALL INTERCONNECT ENVIRONMENTS.

mat'l. code SEE NOTE 1				surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr	ecr no	dr	date	tolerances unless otherwise specified			PIN PRODUCTS
H	V60837	EPK	1996-06-10	angles	XX*01/X*3	INCH/MM	title
J	V71498	HTB	1997-10-28		XXX*005/XXX*13		BERGPOST® LOOSE PIECE WITH RETENTION NICKS
K	V01594	JRW	2000-07-12	0° ±2°	XXXX*0020/XXX*051	scale 5:1	dwg no
L	V05-0387	HTB	2005-04-27	dr	E. KROPIEWNICKI	1996-06-10	sheet 1 of 4
M	V06-0685	HTB	2006-07-26	enr	L. FYE	1996-06-10	size
N	V08-0379	HTB	2008-09-04	chr	T. BREWBAKER	1996-06-10	76200
				appd	L. FYE	1996-06-10	A4
sheet	revision	N	N	N	N		type
index	sheet	1	2	3	4		CUSTOMER Drawing

PRODUCT NUMBER NOTE 11	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
76200-001	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	OBSOLETE
76200-001LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	4
76200-002	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	OBSOLETE
76200-002LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	4
76200-003	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	OBSOLETE
76200-003LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	4
76200-004	.748 / 19.00	.768 / 19.51	.890 / 22.61	.060 / 1.52	OBSOLETE
76200-004LF	.748 / 19.00	.768 / 19.51	.890 / 22.61	.060 / 1.52	4
76200-005	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	OBSOLETE
76200-005LF	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	4
76200-006	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	OBSOLETE
76200-006LF	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	4
76200-007	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	OBSOLETE
76200-007LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	4
76200-008	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	OBSOLETE
76200-008LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	4
76200-009	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	OBSOLETE
76200-009LF	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	4
76200-010	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	OBSOLETE
76200-010LF	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	4
76200-011	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	1
76200-011LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	1
76200-012	SUPERCEDED BY 76200-070				
76200-013	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	1
76200-013LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	1
76200-014	SUPERCEDED BY 76200-059				
76200-015	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	1
76200-015LF	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	1
76200-016	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	1
76200-016LF	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	1
76200-017	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	1
76200-017LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	1
76200-018	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	1
76200-018LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	1
76200-019	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	1
76200-019LF	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	1

PLATING CODE	PLATING	UNDERPLATING
1	30μ" [0.76μ] Au	50μ" [1.27μ] Ni
2	UNASSIGNED	
3	50μ" [1.27μ] Au	50μ" [1.27μ] Ni
4	TIN LEAD OPTION	120μ" [3.05μ] 93/7 SnPb
	LF OPTION (NOTE 12)	100μ" [2.54μ] Sn
5	30μ" [0.76μ] GXT™	50μ" [1.27μ] Ni
6	15μ" [0.38μ] GXT™	50μ" [1.27μ] Ni
7	UNASSIGNED	
8	UNASSIGNED	
9	15μ" [0.38μ] Au	50μ" [1.27μ] Ni

DISCONTINUED

PRODUCT NUMBER NOTE 11	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	NOTES
76200-020	.380 / 9.65	.400 / 10.16	.520 / 13.21	.058 / 1.47	3
76200-020LF	.380 / 9.65	.400 / 10.16	.520 / 13.21	.058 / 1.47	3
76200-021	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	3
76200-021LF	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	3
76200-022	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	3
76200-022LF	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	3
76200-023	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	3
76200-023LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	3
76200-024	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	OBSOLETE
76200-024LF	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	4
76200-025	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	OBSOLETE
76200-025LF	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	4
76200-026	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	OBSOLETE
76200-026LF	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	4
76200-027	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	OBSOLETE
76200-027LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	4
76200-028	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	3
76200-028LF	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	3
76200-029	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	3
76200-029LF	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	3
76200-030	.573 / 14.55	.593 / 15.06	.715 / 18.16	.060 / 1.52	3
76200-030LF	.573 / 14.55	.593 / 15.06	.715 / 18.16	.060 / 1.52	3
76200-031	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	3
76200-031LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	3
76200-032	.763 / 19.38	.783 / 19.89	.905 / 22.99	.060 / 1.52	3
76200-032LF	.763 / 19.38	.783 / 19.89	.905 / 22.99	.060 / 1.52	3
76200-033	.573 / 14.55	.593 / 15.06	1.240 / 31.50	.585 / 14.86	3
76200-033LF	.573 / 14.55	.593 / 15.06	1.240 / 31.50	.585 / 14.86	3
76200-034	.573 / 14.55	.593 / 15.06	1.430 / 36.32	.775 / 19.69	3
76200-034LF	.573 / 14.55	.593 / 15.06	1.430 / 36.32	.775 / 19.69	3

mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		ASME Y14.5		ASME Y14.5				PIN PRODUCTS	
ltr	ecr no	dr	date	tolerances unless otherwise specified				title	
N				angles	XX*01/XX*3 XXX*005/XXX*13 0°±2'	INCH/MM scale 1:1		BERGPOST® LOOSE PIECE WITH RETENTION NICKS	
				dr	E. KROPIEWICKI	1996-06-04		dwg no	
				enrg	L. FYE	1996-06-04		sheet 2 of 4	
				chr	T. BREWBAKER	1996-06-04		size	
				appd	L. FYE	1996-06-04		A4	
sheet index	revision	sheet						type CUSTOMER Drawing	



PRODUCT NUMBER NOTE 11	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
76200-069	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	1
76200-069LF	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	1
76200-070	.558 / 14.17	.578 / 14.68	.695 / 17.65	.055 / 1.40	1
76200-070LF	.558 / 14.17	.578 / 14.68	.695 / 17.65	.055 / 1.40	1
76200-071	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	1
76200-071LF	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	1
76200-072	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	1
76200-072LF	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	1
76200-073	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	1
76200-073LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	1
76200-074	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	1
76200-074LF	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	1
76200-075	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	OBSOLETE
76200-075LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	4
76200-076	.308 / 7.82	.328 / 8.33	.445 / 11.30	.055 / 1.40	1
76200-076LF	.308 / 7.82	.328 / 8.33	.445 / 11.30	.055 / 1.40	1
76200-077	.558 / 14.17	.578 / 14.68	.695 / 17.65	.055 / 1.40	OBSOLETE
76200-077LF	.558 / 14.17	.578 / 14.68	.695 / 17.65	.055 / 1.40	4
76200-078	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	1
76200-078LF	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	1
76200-079	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	1
76200-079LF	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	1
76200-080	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	9
76200-080LF	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	9
76200-081	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	9
76200-081LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	9
76200-082	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	9
76200-082LF	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	9
76200-083	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	9
76200-083LF	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	9
76200-084	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	9
76200-084LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	9
76200-085	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	9
76200-085LF	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	9

PRODUCT NUMBER NOTE 11	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
76200-086	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	9
76200-086LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	9
76200-087	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	9
76200-087LF	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	9
76200-088	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	9
76200-088LF	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	9
76200-089	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	OBSOLETE
76200-089LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	4
76200-090	.636 / 16.15	.650 / 16.51	1.122 / 28.50	.410 / 10.41	3
76200-090LF	.636 / 16.15	.650 / 16.51	1.122 / 28.50	.410 / 10.41	3
76200-091	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	9
76200-091LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	9
76200-092	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	1
76200-092LF	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	1

A

A

B

B

mat'l. code SEE NOTE 1		surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family PIN PRODUCTS
ltr	ecr no	dr	date	INCH/MM	title BERGPOST® LOOSE PIECE WITH RETENTION NICKS
N				angles XX±01/XX±3 XXX±.005/XXX±.03 XXXX±.0020/XXX±.051	dwg no 76200
				scale 1:1	sheet 4 of 4
				dr E. KROPIEWNICKI 1996-06-04	size A4
				enrg L. FYE 1996-06-04	
				chr T. BREWBAKER 1996-06-04	
				appd L. FYE 1996-06-04	
sheet index	revision sheet				type CUSTOMER Drawing



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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