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With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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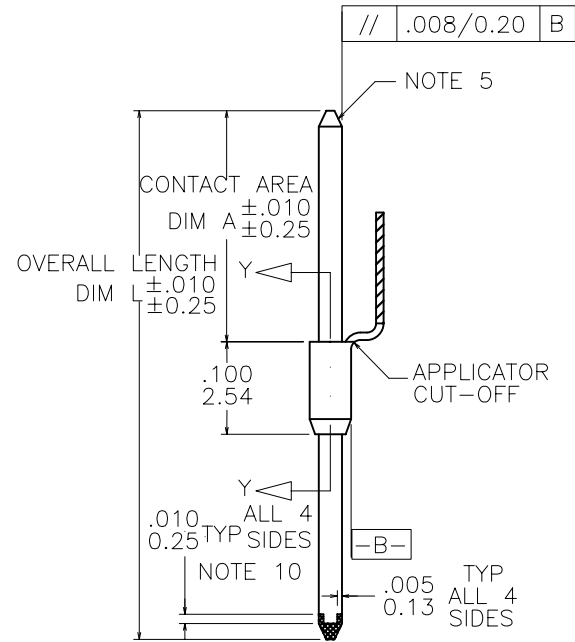
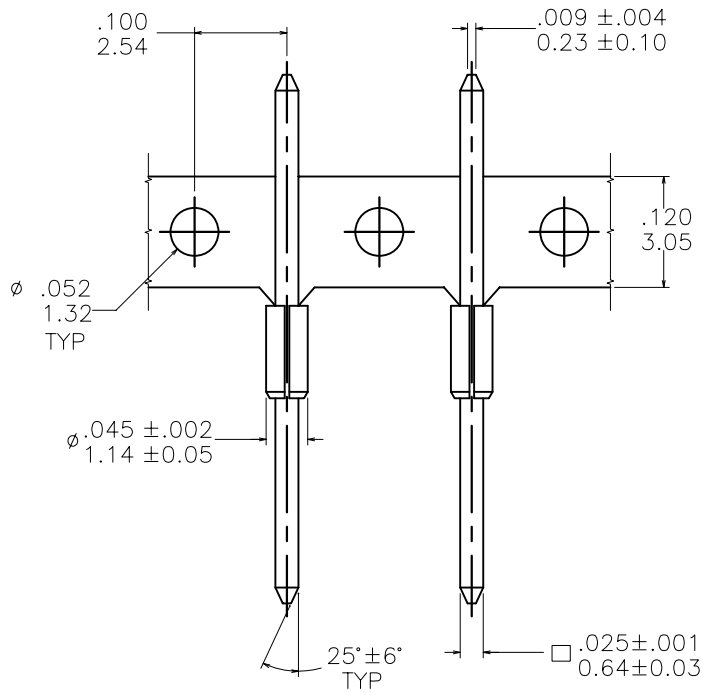
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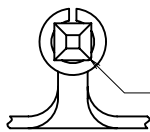
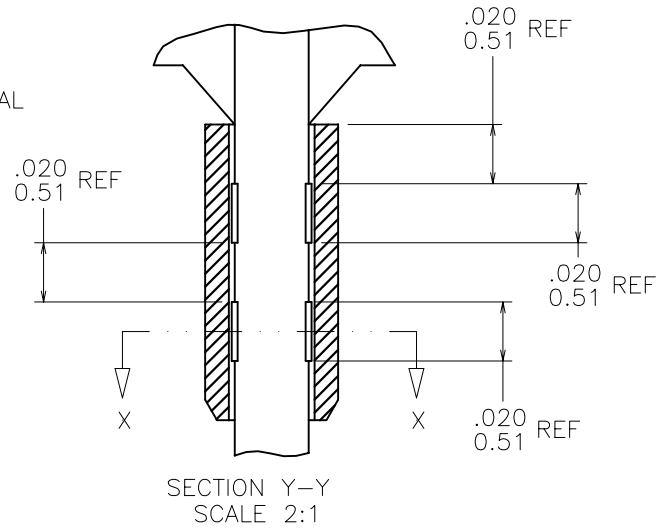
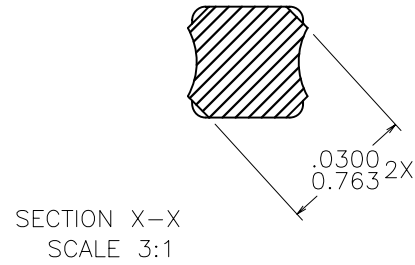
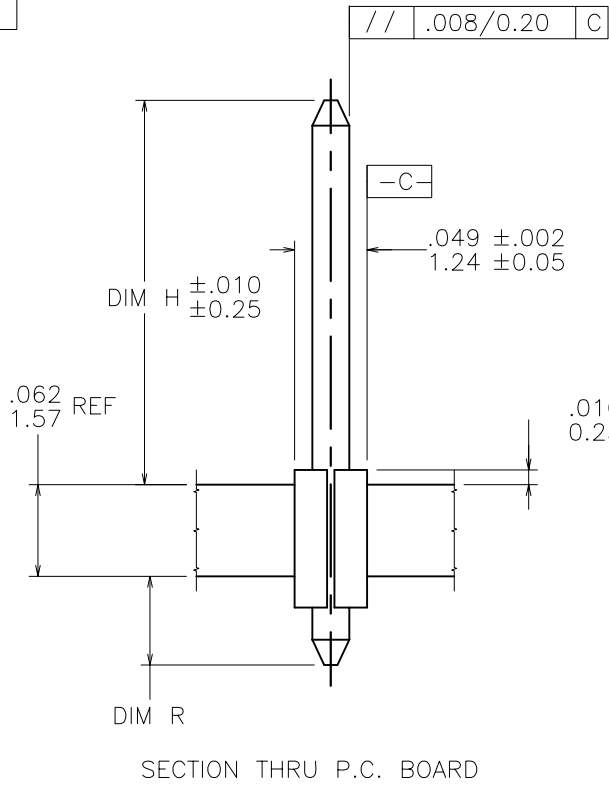


PRODUCT NUMBER
SEE TABLE



mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		ASME Y14.5		ASME Y14.5		INCH/MM		PIN PRODUCTS	
ltr	ec'n no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
EJ	V22753	JWB	1992-07-21	angles	XX*.01/X*.3	INCH/MM		BERGPOST® .200"[5.08]cc	
EK	V60730	EPK	1996-06-18	flat	XXX*.005/XXX*.13	5:1		WITH RETENTION NICKS	
EL	V71494	HTB	1997-10-24	0° ± 2'	XXXX*.0020/XXX*.051	scale 5:1		sheet 1 of 6 size	
EM	V01594	JRW	2000-07-11	dr	J.W. BAIR	FCI		47310 A4	
EN	V05-0387	HTB	2005-04-26	engr	E. IORFIDO	1992-07-21		type CUSTOMER Drawing	
EP	V06-0685	HTB	2006-07-25	chr	E. IORFIDO	1992-07-21			
ER	V08-0379	HTB	2008-08-28	appd	E. IORFIDO	1992-07-21			
sheet	revision	ER	ER	ER	ER	ER	ER		
index	sheet	1	2	3	4	5	6		

PRODUCT NUMBER
SEE TABLE



NOTE 6

mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		ASME Y14.5		ASME Y14.5		INCH/MM		PIN PRODUCTS	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title	
ER				angles	inches	feet	INCH/MM		BERGPOST® .200"[5.08]cc WITH RETENTION NICKS
				0°±2'	XXXX+0020/XXX+051		scale 10:1		
		dr	J.W. BAIR	1992-07-21			dwg no		sheet 2 of 6
		engr	E. IORFIDO	1992-07-21			47310		size
		chr	E. IORFIDO	1992-07-21			FCI		A4
		appd	E. IORFIDO	1992-07-21			type		CUSTOMER Drawing
sheet index	revision sheet								



PRODUCT NUMBER	PLATING CODE	PLATING	UNDERPLATING
SEE TABLE	1	30μ" [0.76μ] Au	50μ" [1.27μ] Ni
	2	U N A S S I G N E D	
	3	50μ" [1.27μ] Au	50μ" [1.27μ] Ni
	4	120μ" [3.05μ] 93/7 SnPb	50μ" [1.27μ] Ni
		100μ" [2.54μ] Sn (NOTE 12)	50μ" [1.27μ] Ni
	5	30μ" [0.76μ] GXT™	50μ" [1.27μ] Ni
	6	15μ" [0.38μ] GXT™	50μ" [1.27μ] Ni
	7	U N A S S I G N E D	
	8	U N A S S I G N E D	
	9	15μ" [0.38μ] Au	50μ" [1.27μ] Ni

DISCONTINUED

NOTES:

- ① MAT'L: POST, 3/4 HD. PHOS-BRONZE ASTM B-159-66 FERRULE, 1/2 HARD CARTRIDGE BRASS ASTM - B-36-67.
2. SEE PRODUCT SPECIFICATION BUS-12-040 FOR P.C. BOARD HOLE DIAMETER AND P.C. BOARD PLATING INFORMATION.
3. CENTER LINE OF THE TERMINAL MUST BE IN TRUE POSITION IN RESPECT TO THE HOLE AXIS, WITHIN .015 [0.38] DIA. AFTER INSERTION IN P.C. BOARD.
4. BURNISH MARKS PERMITTED ON PINS.
- ⑤ TWO SIDES OF LEAD-IN NOT PLATED. TYP BOTH ENDS.
- ⑥ .002 [0.05] MAX. RADIUS (4X) ON WIRE WRAP PORTION OF THE POST.
7. POST TO FERRULE RETENTION 12.0 LBS [53.4 NS.] MIN. BEFORE STAKING.
8. POST IS BONDED TO FERRULE BY REFLOWING.
9. .015 [0.38] MAX SOLDER PERMISSIBLE ABOVE AND BELOW THE FERRULE ON THE SURFACE OF THE POST.
- ⑩ SOLDER SPOTS PERMISSIBLE IN SHADED AREA ONLY, BELOW FERRULE.
- 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.

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mat'l. code		surface		tolerance		projection		product family	
SEE NOTE 1		ASME Y14.5		ASME Y14.5				PIN PRODUCTS	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title	
ER				angles	XX*.01/X*.3	INCH/MM		BERGPOST® .200"[5.08]cc	
					XXX*.005/XX*.13	scale 1:1		WITH RETENTION NICKS	
				0"±2'	XXXX*.0020/XXX*.051			dwg no	
		dr	J.W. BAIR	1992-08-03				sheet 3 of 6 size	
		engr	E. IORFIDO	1992-08-03				47310 A4	
		chr	E. IORFIDO	1992-08-03				type	
		appd	E. IORFIDO	1992-08-03				CUSTOMER Drawing	
sheet index	revision sheet								



PRODUCT NUMBER NOTE 20	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
47310-000	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	OBSOLETE
47310-000LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	4
47311-000	SUPERCEDED BY 48124-000				
47312-000	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	OBSOLETE
47312-000LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	4
47313-000	.748 / 19.00	.768 / 19.51	.890 / 22.61	.060 / 1.52	OBSOLETE
47313-000LF	.748 / 19.00	.768 / 19.51	.890 / 22.61	.060 / 1.52	4
47314-000	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	OBSOLETE
47314-000LF	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	4
47315-000	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	OBSOLETE
47315-000LF	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	4
47316-000	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	OBSOLETE
47316-000LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	4
47317-000	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	OBSOLETE
47317-000LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	4
47318-000	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	OBSOLETE
47318-000LF	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	4
47319-000	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	OBSOLETE
47319-000LF	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	4
47330-000	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	1
47330-000LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	1
47331-000	SUPERCEDED BY 48032-000				
47332-000LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	1
47332-000	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	1
47333-000	SUPERCEDED BY 48021-000				
47334-000	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	1
47334-000LF	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	1
47335-000	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	1
47335-000LF	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	1
47336-000	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	1
47336-000LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	1
47337-000	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	1
47337-000LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	1
47338-000	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	1
47338-000LF	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	1

PRODUCT NUMBER NOTE 20	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	NOTES
47340-000	.380 / 9.65	.400 / 10.16	.520 / 13.21	.058 / 1.47	3
47340-000LF	.380 / 9.65	.400 / 10.16	.520 / 13.21	.058 / 1.47	3
47341-000	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	3
47341-000LF	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	3
47342-000	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	3
47342-000LF	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	3
47343-000	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	3
47343-000LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	3
47344-000	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	OBSOLETE
47344-000LF	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	4
47345-000	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	OBSOLETE
47345-000LF	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	4
47346-000	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	OBSOLETE
47346-000LF	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	4
47347-000	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	OBSOLETE
47347-000LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	4
47349-000	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	3
47349-000LF	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	3
47350-000	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	3
47350-000LF	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	3
47350-001	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	1
47350-001LF	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	1
47351-000	.573 / 14.55	.593 / 15.06	.715 / 18.16	.060 / 1.52	3
47351-000LF	.573 / 14.55	.593 / 15.06	.715 / 18.16	.060 / 1.52	3
47352-000	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	3
47352-000LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	3
47353-000	.763 / 19.38	.783 / 19.89	.905 / 22.99	.060 / 1.52	3
47353-000LF	.763 / 19.38	.783 / 19.89	.905 / 22.99	.060 / 1.52	3
47354-000	.573 / 14.55	.593 / 15.06	1.240 / 31.50	.585 / 14.86	3
47354-000LF	.573 / 14.55	.593 / 15.06	1.240 / 31.50	.585 / 14.86	3
47355-000	.573 / 14.55	.593 / 15.06	1.430 / 36.32	.775 / 19.69	3
47355-000LF	.573 / 14.55	.593 / 15.06	1.430 / 36.32	.775 / 19.69	3

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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	
ER				angles	XX*.01/XX*.3		INCH/MM		BERGPOST® .200"[5.08]cc
					XXX*.005/XXX*.13		scale 1:1		WITH RETENTION NICKS
					XXXX*.0020/XXX*.051				dwg no
				dr	J.W. BAIR	1992-08-03			sheet 4 of 6
				enr	E. IORFIDO	1992-08-03			47310
				chr	E. IORFIDO	1992-08-03			A4
				appd	E. IORFIDO	1992-08-03			type
sheet	revision								CUSTOMER Drawing
index	sheet								

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PRODUCT NUMBER NOTE 20	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
47356-000	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	3
47356-000LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	3
47357-000	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	3
47357-000LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	3
47358-000	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	3
47358-000LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	3
47359-000	.448 / 11.38	.468 / 11.89	.590 / 14.99	.060 / 1.52	3
47359-000LF	.448 / 11.38	.468 / 11.89	.590 / 14.99	.060 / 1.52	3
47359-001	.448 / 11.38	.468 / 11.89	.590 / 14.99	.060 / 1.52	1
47359-001LF	.448 / 11.38	.468 / 11.89	.590 / 14.99	.060 / 1.52	1
47600-000	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	OBSOLETE
47600-000LF	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	4
47762-000	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	1
47762-000LF	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	1
47799-000	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	1
47799-000LF	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	1
47800-000	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	1
47800-000LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	1
47804-000	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	3
47804-000LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	3
47816-000	.615 / 15.62	.628 / 15.95	1.010 / 25.65	.320 / 8.13	3
47816-000LF	.615 / 15.62	.628 / 15.95	1.010 / 25.65	.320 / 8.13	3
47824-000	.323 / 8.20	.343 / 8.71	.465 / 11.81	.060 / 1.52	OBSOLETE
47824-000LF	.323 / 8.20	.343 / 8.71	.465 / 11.81	.060 / 1.52	4
47868-000	SUPERCEDED BY 48031-000				
47870-000	SUPERCEDED BY 48034-000				
47871-000	SUPERCEDED BY 48033-000				
47998-000	.380 / 9.65	.400 / 10.16	.710 / 18.03	.248 / 6.30	3
47998-000LF	.380 / 9.65	.400 / 10.16	.710 / 18.03	.248 / 6.30	3
48004-000	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	OBSOLETE
48004-000LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	4
48005-000	SUPERCEDED BY 48035-000				
48006-000	SUPERCEDED BY 48036-000				

PRODUCT NUMBER NOTE 20	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
48008-000	.255 / 6.48	.275 / 6.99	.772 / 19.61	.435 / 11.05	3
48008-000LF	.255 / 6.48	.275 / 6.99	.772 / 19.61	.435 / 11.05	3
48009-000	.255 / 6.48	.275 / 6.99	.642 / 16.31	.305 / 7.75	3
48009-000LF	.255 / 6.48	.275 / 6.99	.642 / 16.31	.305 / 7.75	3
48010-000	.651 / 16.54	.671 / 17.04	.793 / 20.14	.060 / 1.52	1
48010-000LF	.651 / 16.54	.671 / 17.04	.793 / 20.14	.060 / 1.52	1
48011-000	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	OBSOLETE
48011-000LF	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	4
48019-000	.250 / 6.35	.270 / 6.86	.572 / 14.53	.240 / 6.10	1
48019-000LF	.250 / 6.35	.270 / 6.86	.572 / 14.53	.240 / 6.10	1
48020-000	.250 / 6.35	.270 / 6.86	.390 / 9.91	.058 / 1.47	1
48020-000LF	.250 / 6.35	.270 / 6.86	.390 / 9.91	.058 / 1.47	1
48021-000	.750 / 19.05	.770 / 19.56	.892 / 22.66	.060 / 1.52	1
48021-000LF	.750 / 19.05	.770 / 19.56	.892 / 22.66	.060 / 1.52	1
48022-000	.380 / 9.65	.400 / 10.16	.880 / 22.35	.418 / 10.62	1
48022-000LF	.380 / 9.65	.400 / 10.16	.880 / 22.35	.418 / 10.62	1
48028-000	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	1
48028-000LF	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	1
48031-000	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	1
48031-000LF	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	1
48032-001	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	1
48032-001LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	1
48033-000	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	1
48033-000LF	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	1
48034-000	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	1
48034-000LF	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	1
48035-000	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	1
48035-000LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	1
48036-000	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	1
48036-000LF	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	1
48042-000	.338 / 8.59	.358 / 9.09	.478 / 12.14	.058 / 1.47	1
48042-000LF	.338 / 8.59	.358 / 9.09	.478 / 12.14	.058 / 1.47	1

A

A

B

B

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	
ER				angles	XX+01/XX+3		INCH/MM		BERGPOST® .200"[5.08]cc
					XXX+005/XXX+13		scale 1:1		WITH RETENTION NICKS
				0"±2'	XXXX+0020/XXX+051				dwg no
				dr	J.W. BAIR	1992-08-03			sheet 5 of 6
				enr	E. IORFIDO	1992-08-03			47310
				chr	E. IORFIDO	1992-08-03			A4
				appd	E. IORFIDO	1992-08-03			type
sheet	revision								CUSTOMER Drawing
index	sheet								



PRODUCT NUMBER NOTE 20	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
48081-000	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	OBsolete
48081-000LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	4
48084-000	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	1
48084-000LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	1
48087-000	.250 / 6.35	.270 / 6.86	.650 / 16.51	.318 / 8.08	1
48087-000LF	.250 / 6.35	.270 / 6.86	.650 / 16.51	.318 / 8.08	1
48089-000	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	OBsolete
48089-000LF	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	4
48114-001	.380 / 9.65	.400 / 10.16	.960 / 24.38	.498 / 12.65	OBsolete
48114-001LF	.380 / 9.65	.400 / 10.16	.960 / 24.38	.498 / 12.65	4
48122-000	.698 / 17.73	.718 / 18.24	1.000 / 25.40	.225 / 5.72	OBsolete
48122-000LF	.698 / 17.73	.718 / 18.24	1.000 / 25.40	.225 / 5.72	4
48124-000	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	OBsolete
48124-000LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	4
48179-000	.755 / 19.18	.775 / 19.69	1.260 / 32.00	.420 / 10.67	1
48179-000LF	.755 / 19.18	.775 / 19.69	1.260 / 32.00	.420 / 10.67	1
48206-000	.228 / 5.79	.248 / 6.30	.368 / 9.35	.058 / 1.47	OBsolete
48206-000LF	.228 / 5.79	.248 / 6.30	.368 / 9.35	.058 / 1.47	4
48217-000	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	1
48217-000LF	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	1
48218-000	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	1
48218-000LF	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	1
48219-000	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	9
48219-000LF	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	9
48220-000	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	9
48220-000LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	9
48221-000	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	9
48221-000LF	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	9
48222-000	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	9
48222-000LF	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	9
48223-000	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	9
48223-000LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	9
48224-000	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	9
48224-000LF	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	9
48225-000	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	9
48225-000LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	9

PRODUCT NUMBER NOTE 20	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
48226-000	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	9
48226-000LF	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	9
48227-000	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	9
48227-000LF	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	9
48228-000	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	OBsolete
48228-000LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	4
48265-000	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	3
48265-000LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	3
48267-000	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	OBsolete
48267-000LF	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	4
48277-000	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	1
48277-000LF	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	1
48278-000	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	9
48278-000LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	9
48305-000	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	1
48305-000LF	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	1

A

A

B

B

mat'l. code	surface	tolerance	projection	product family
SEE NOTE 1	ASME Y14.5	ASME Y14.5		PIN PRODUCTS
ltr	ecr no	dr	date	title
ER				BERGPOST® .200"[5.08]cc WITH RETENTION NICKS
	angles	in	out	scale 1:1
		XX*.01/X*.3	XXXX*.0020/XXX*.051	dwg no
	0'±2'			sheet 6 of 6
	dr	T. BREWBAKER	2008-08-29	size
	engr	T. BREWBAKER	2008-08-29	47310
	chr	T. BREWBAKER	2008-08-29	A4
	appd	T. BREWBAKER	2008-08-29	type
sheet	revision			CUSTOMER Drawing
index	sheet			