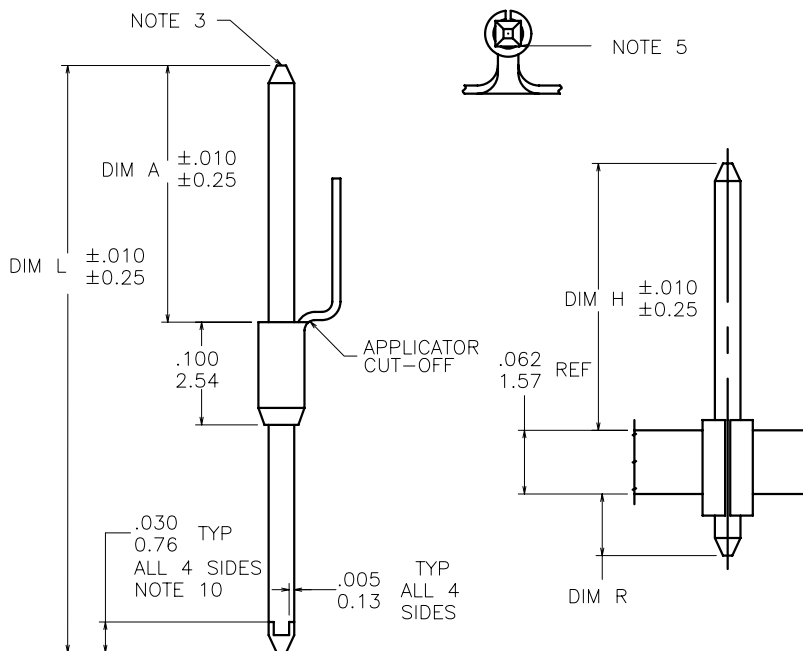
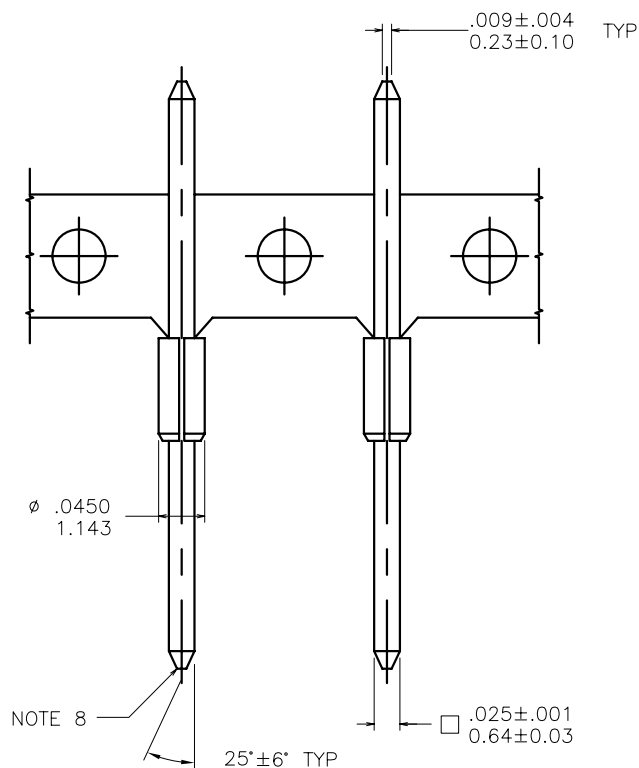


PRODUCT NUMBER
SEE TABLE



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 13)	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

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
J	V22754	JWB	1992-07-15	angles	XX*.01/X*.3	INCH/MM	title
K	V60743	SAR	1996-06-19		XXX*.005/XXX*.13		BERGPOST® .200"[5.08]cc
L	V71494	HTB	1997-10-24	0° ±2'	XXXX*.0020/XXX*.051	scale 6:1	WITHOUT RETENTION NICKS
M	V92858	DLW	1999-08-30	dr	S. RAMP		dwg no
N	V05-0387	HTB	2005-04-26	engr	K.D. PATEL		sheet 1 of 6
P	V06-0685	HTB	2006-07-26	chr	K.D. PATEL		size
R	V08-0379	HTB	2008-09-02	appd	K.D. PATEL		48283
sheet	revision	R	R	R	R	R	A4
index	sheet	1	2	3	4	5	6

PRODUCT NUMBER NOTE 12	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	CORRESPONDING P/N W/RETENTION NICKS	PLATING CODE
48283-001	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	47310-000	OBSOLETE
48283-001LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	47310-000LF	4
48283-002	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	48124-000	OBSOLETE
48283-002LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	48124-000LF	4
48283-003	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	47312-000	OBSOLETE
48283-003LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	47312-000LF	4
48283-004	.748 / 19.00	.768 / 19.51	.890 / 22.61	.060 / 1.52	47313-000	OBSOLETE
48283-004LF	.748 / 19.00	.768 / 19.51	.890 / 22.61	.060 / 1.52	47313-000LF	4
48283-005	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	47314-000	OBSOLETE
48283-005LF	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	47314-000LF	4
48283-006	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	47315-000	OBSOLETE
48283-006LF	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	47315-000LF	4
48283-007	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	47316-000	OBSOLETE
48283-007LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	47316-000LF	4
48283-008	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	47317-000	OBSOLETE
48283-008LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	47317-000LF	4
48283-009	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	47318-000	OBSOLETE
48283-009LF	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	47318-000LF	4
48283-010	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	47319-000	OBSOLETE
48283-010LF	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	47319-000LF	4
48283-011	.308 / 7.82	.358 / 9.09	.450 / 11.43	.060 / 1.52	47330-000 & 48084-000	1
48283-011LF	.308 / 7.82	.358 / 9.09	.450 / 11.43	.060 / 1.52	47330-000LF & 48084-000LF	1
48283-012	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	48032-000	1
48283-012LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	48032-000LF	1
48283-013	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	47332-000	1
48283-013LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	47332-000LF	1
48283-014	SUPERCEDED BY 48283-059					
48283-015	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	47334-000	1
48283-015LF	.558 / 14.17	.578 / 14.68	1.210 / 30.73	.570 / 14.48	47334-000LF	1
48283-016	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	47335-000	1
48283-016LF	.558 / 14.17	.578 / 14.68	1.400 / 35.56	.760 / 19.30	47335-000LF	1
48283-017	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	47336-000	1
48283-017LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	47336-000LF	1
48283-018	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	47337-000	1
48283-018LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	47337-000LF	1

NOTES:

1. MATERIAL: POST 3/4 HARD BRONZE ASTM B-159-66,
FERRULE 1/2 HARD CARTRIDGE BRASS ASTM B-36-67.
2. CENTER LINE OF THE TERMINAL MUST BE IN THE TRUE
POSITION IN RESPECT TO THE .015 [0.38] DIA AFTER
INSERTION IN PC BOARD.
3. BURNISH MARKS ON PINS PERMITTED.
4. TWO SIDES OF LEAD-IN NOT PLATED, TYP. BOTH ENDS.
5. R .002 [0.05] MAX TYP ON WIRE WRAP PORTION OF POST.
6. POST TO FERRULE RETENTION 8 LBS MIN BEFORE STAKING.
7. POST IS BONDED TO FERRULE.
8. FLAT MAY GO TO .016 [0.41] MAX WHEN DIM "R" IS
UNDER .20 [5.1].
9. .015 [0.38] MAX SOLDER PERMISSIBLE ABOVE AND BELOW
THE FERRULE ON THE SURFACE OF THE PIN.
10. SOLDER SPOTS PERMISSIBLE .030 [0.76] FROM END
BELOW FERRULE ONLY.
11. SEE PRODUCT SPECIFICATION BUS-12-040 FOR P.C. BOARD
HOLE DIAMETER AND P.C. BOARD HOLE PLATING INFORMATION.
12. 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.
13. 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 PIN PRODUCTS	
ltr	ecr no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
R				angles	XX*01/X*3 XXX*005/XXX*13			BERGPOST® .200"[5.08]cc WITHOUT RETENTION NICKS	
				0°±2'	XXXX*0020/XXX*051	scale 1:1		dwg no	
				dr	S. RAMP	1989-07-11		sheet 2 of 6 size	
				enrg	K.D. PATEL	1989-07-11		48283	
				chr	K.D. PATEL	1989-07-11		A4	
				appd	K.D. PATEL	1989-07-11		type CUSTOMER Drawing	
sheet index	revision	sheet							



PRODUCT NUMBER NOTE 12	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	CORRESPONDING P/N W/RETENTION NICKS	PLATING CODE
48283-019	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	47338-000	1
48283-019LF	.558 / 14.17	.578 / 14.68	.880 / 22.35	.240 / 6.10	47338-000LF	1
48283-020	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	47340-000	3
48283-020LF	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	47340-000LF	3
48283-021	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	47341-000	3
48283-021LF	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	47341-000LF	3
48283-022	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	47342-000	3
48283-022LF	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	47342-000LF	3
48283-023	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	47343-000	3
48283-023LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	47343-000LF	3
48283-024	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	47344-000	OBSOLETE
48283-024LF	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	47344-000LF	4
48283-025	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	47345-000	OBSOLETE
48283-025LF	.520 / 13.21	.540 / 13.72	.662 / 16.81	.060 / 1.52	47345-000LF	4
48283-026	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	47346-000	OBSOLETE
48283-026LF	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	47346-000LF	4
48283-027	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	47347-000	OBSOLETE
48283-027LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	47347-000LF	3
48283-028	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	47349-000	3
48283-028LF	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	47349-000LF	3
48283-029	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	47350-000	3
48283-029LF	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	47350-000LF	3
48283-030	.573 / 14.55	.593 / 15.06	.715 / 18.16	.060 / 1.52	47351-000	3
48283-030LF	.573 / 14.55	.593 / 15.06	.715 / 18.16	.060 / 1.52	47351-000LF	3
48283-031	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	47352-000	3
48283-031LF	.698 / 17.73	.718 / 18.24	.840 / 21.34	.060 / 1.52	47352-000LF	3
48283-032	.763 / 19.38	.783 / 19.89	.905 / 22.99	.060 / 1.52	47353-000	3
48283-032LF	.763 / 19.38	.783 / 19.89	.905 / 22.99	.060 / 1.52	47353-000LF	3
48283-033	.573 / 14.55	.593 / 15.06	1.240 / 31.50	.585 / 14.86	47354-000	3
48283-033LF	.573 / 14.55	.593 / 15.06	1.240 / 31.50	.585 / 14.86	47354-000LF	3
48283-034	.573 / 14.55	.593 / 15.06	1.430 / 36.32	.775 / 19.69	47355-000	3
48283-034LF	.573 / 14.55	.593 / 15.06	1.430 / 36.32	.775 / 19.69	47355-000LF	3
48283-035	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	47356-000	3
48283-035LF	.698 / 17.73	.718 / 18.24	1.485 / 37.72	.705 / 17.91	47356-000LF	3

mat'l. code SEE NOTE 1		surface ASME Y14.5 ✓		tolerance ASME Y14.5		projection 		product family PIN PRODUCTS	
ltr	ecn no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
R				angles	XX*.01/X*.3			BERGPOST® .200"[5.08]cc	
					XXX*.005/XX*.13			WITHOUT RETENTION NICKS	
				0°±2'	XXXX*.0020/XXX*.051	scale 1:1		dwg no	
				dr	S. RAMP	1989-07-11		sheet 3 of 6	
				engr	K.D. PATEL	1989-07-11		size	
				chr	K.D. PATEL	1989-07-11		A4	
				appd	K.D. PATEL	1989-07-11		type	
sheet index		revision sheet						CUSTOMER Drawing	



PRODUCT NUMBER NOTE 12	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	CORRESPONDING P/N W/RETENTION NICKS	PLATING CODE
48283-036	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	47357-000	3
48283-036LF	.228 / 5.79	.248 / 6.30	.370 / 9.40	.060 / 1.52	47357-000LF	3
48283-037	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	47358-000	3
48283-037LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	47358-000LF	3
48283-038	.448 / 11.38	.468 / 11.89	.590 / 14.99	.060 / 1.52	47359-000	3
48283-038LF	.448 / 11.38	.468 / 11.89	.590 / 14.99	.060 / 1.52	47359-000LF	3
48283-039	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	47600-000	3
48283-039LF	.485 / 12.32	.505 / 12.83	.960 / 24.38	.393 / 9.98	47600-000LF	3
48283-040	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	47762-000	3
48283-040LF	.380 / 9.65	.400 / 10.16	.522 / 13.26	.060 / 1.52	47762-000LF	3
48283-041	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	47799-000	3
48283-041LF	.583 / 14.81	.603 / 15.32	1.000 / 25.40	.335 / 8.51	47799-000LF	3
48283-042	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	47800-000	3
48283-042LF	.520 / 13.21	.540 / 13.72	.912 / 23.16	.320 / 8.13	47800-000LF	3
48283-043	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	47804-000	3
48283-043LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	47804-000LF	3
48283-044	.615 / 15.62	.628 / 15.95	1.010 / 25.65	.320 / 8.13	47816-000	3
48283-044LF	.615 / 15.62	.628 / 15.95	1.010 / 25.65	.320 / 8.13	47816-000LF	3
48283-045	.323 / 8.20	.343 / 8.71	.465 / 11.81	.060 / 1.52	47824-000	OBSOLETE
48283-045LF	.323 / 8.20	.343 / 8.71	.465 / 11.81	.060 / 1.52	47824-000LF	4
48283-046	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	48031-000	1
48283-046LF	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	48031-000LF	1
48283-047	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	48034-000	1
48283-047LF	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	48034-000LF	1
48283-048	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	48033-000	1
48283-048LF	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	48033-000LF	1
48283-049	.380 / 9.65	.400 / 10.16	.710 / 18.03	.248 / 6.30	47998-000	3
48283-049LF	.380 / 9.65	.400 / 10.16	.710 / 18.03	.248 / 6.30	47998-000LF	3
48283-050	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	48004-000	OBSOLETE
48283-050LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	48004-000LF	4
48283-051	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48035-000	1
48283-051LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48035-000LF	1
48283-052	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	48036-000	1
48283-052LF	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	48036-000LF	1
48283-053	.255 / 6.48	.275 / 6.99	.772 / 19.61	.435 / 11.05	48008-000	3
48283-053LF	.255 / 6.48	.275 / 6.99	.772 / 19.61	.435 / 11.05	48008-000LF	3

mat'l. code SEE NOTE 1		surface ASME Y14.5 ☒		tolerance ASME Y14.5		projection 		product family PIN PRODUCTS	
ltr	ecr no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
R				angles	XX*01/X*3			BERGPOST® .200"[5.08]cc	
					XXX*005/XXX*13			WITHOUT RETENTION NICKS	
					XXXX*0020/XXX*051	scale 1:1		dwg no	
				dr	S. RAMP	1989-07-11			sheet 4 of 6
				enr	K.D. PATEL	1989-07-11			size
				chr	K.D. PATEL	1989-07-11			A4
				appd	K.D. PATEL	1989-07-11			type
sheet index		revision sheet						CUSTOMER Drawing	



PRODUCT NUMBER NOTE 12	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	CORRESPONDING P/N W/RETENTION NICKS	PLATING CODE
48283-054	.255 / 6.48	.275 / 6.99	.642 / 16.31	.305 / 7.75	48009-000	3
48283-054LF	.255 / 6.48	.275 / 6.99	.642 / 16.31	.305 / 7.75	48009-000LF	3
48283-055	.651 / 16.54	.671 / 17.04	.793 / 20.14	.060 / 1.52	48010-000	1
48283-055LF	.651 / 16.54	.671 / 17.04	.793 / 20.14	.060 / 1.52	48010-000LF	1
48283-056	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	48011-000	OBSOLETE
48283-056LF	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	48011-000LF	4
48283-057	.250 / 6.35	.270 / 6.86	.572 / 14.53	.240 / 6.10	48019-000	1
48283-057LF	.250 / 6.35	.270 / 6.86	.572 / 14.53	.240 / 6.10	48019-000LF	1
48283-058	.250 / 6.35	.270 / 6.86	.390 / 9.91	.058 / 1.47	48020-000	1
48283-058LF	.250 / 6.35	.270 / 6.86	.390 / 9.91	.058 / 1.47	48020-000LF	1
48283-059	.750 / 19.05	.770 / 19.56	.892 / 22.66	.060 / 1.52	48021-000	1
48283-059LF	.750 / 19.05	.770 / 19.56	.892 / 22.66	.060 / 1.52	48021-000LF	1
48283-060	.380 / 9.65	.400 / 10.16	.880 / 22.35	.418 / 10.62	48022-000	1
48283-060LF	.380 / 9.65	.400 / 10.16	.880 / 22.35	.418 / 10.62	48022-000LF	1
48283-061	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	48028-000	1
48283-061LF	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	48028-000LF	1
48283-062	.338 / 8.59	.358 / 9.09	.478 / 12.14	.058 / 1.47	48042-000	1
48283-062LF	.338 / 8.59	.358 / 9.09	.478 / 12.14	.058 / 1.47	48042-000LF	1
48283-063	.250 / 6.35	.270 / 6.86	.650 / 16.51	.318 / 8.08	48087-000	1
48283-063LF	.250 / 6.35	.270 / 6.86	.650 / 16.51	.318 / 8.08	48087-000LF	1
48283-064	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	48089-000	OBSOLETE
48283-064LF	.228 / 5.79	.248 / 6.30	.550 / 13.97	.240 / 6.10	48089-000LF	4
48283-065	.380 / 9.65	.400 / 10.16	.960 / 24.38	.498 / 12.65	48114-000	OBSOLETE
48283-065LF	.380 / 9.65	.400 / 10.16	.960 / 24.38	.498 / 12.65	48114-000LF	4
48283-066	.698 / 17.73	.718 / 18.24	1.000 / 25.40	.225 / 5.72	48122-000	OBSOLETE
48283-066LF	.698 / 17.73	.718 / 18.24	1.000 / 25.40	.225 / 5.72	48122-000LF	4
48283-067	.755 / 19.18	.775 / 19.69	1.260 / 32.00	.420 / 10.67	48179-000	1
48283-067LF	.755 / 19.18	.775 / 19.69	1.260 / 32.00	.420 / 10.67	48179-000LF	1
48283-068	.228 / 5.79	.248 / 6.30	.368 / 9.35	.058 / 1.47	48206-000	OBSOLETE
48283-068LF	.228 / 5.79	.248 / 6.30	.368 / 9.35	.058 / 1.47	48206-000LF	4
48283-069	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	48267-000	OBSOLETE
48283-069LF	.280 / 7.11	.300 / 7.62	.552 / 14.02	.190 / 4.83	48267-000LF	4
48283-070	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	48277-000	1
48283-070LF	.500 / 12.70	.520 / 13.21	.640 / 16.26	.058 / 1.47	48277-000LF	1

mat'l. code SEE NOTE 1		surface ASME Y14.5 ✓		tolerance ASME Y14.5		projection 		product family PIN PRODUCTS	
ltr	ecr no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
R				angles	XX*.01/XX*.3			BERGPOST® .200"[5.08]cc	
					XXX*.005/XX*.13			WITHOUT RETENTION NICKS	
				0"±.2"	XXXX*.0020/XXX*.051	scale 1:1		dwg no	
				dr	T. BREWBAKER	2008-09-03		sheet 5 of 6	
				engr	T. BREWBAKER	2008-09-03		size	
				chr	T. BREWBAKER	2008-09-03		A4	
				appd	T. BREWBAKER	2008-09-03		type	
sheet index		revision sheet						CUSTOMER Drawing	



PRODUCT NUMBER NOTE 12	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	CORRESPONDING P/N W/RETENTION NICKS	PLATING CODE
48283-071	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	48081-000	OBSOLETE
48283-071LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	48081-000LF	4
48283-072	.400 / 10.16	.420 / 10.67	.920 / 23.37	.410 / 10.41	48217-000	1
48283-072LF	.400 / 10.16	.420 / 10.67	.920 / 23.37	.410 / 10.41	48217-000LF	1
48283-073	.630 / 16.00	.650 / 16.51	.700 / 17.78	.058 / 1.47	48218-000	1
48283-073LF	.630 / 16.00	.650 / 16.51	.700 / 17.78	.058 / 1.47	48218-000LF	1
48283-074	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	48219-000	9
48283-074LF	.583 / 14.81	.603 / 15.32	1.075 / 27.31	.410 / 10.41	48219-000LF	9
48283-075	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	48220-000	9
48283-075LF	.558 / 14.17	.578 / 14.68	.700 / 17.78	.060 / 1.52	48220-000LF	9
48283-076	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	48221-000	9
48283-076LF	.390 / 9.91	.410 / 10.41	1.075 / 27.31	.603 / 15.32	48221-000LF	9
48283-077	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	48222-000	9
48283-077LF	.240 / 6.10	.260 / 6.60	.732 / 18.59	.410 / 10.41	48222-000LF	9
48283-078	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48223-000	9
48283-078LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48223-000LF	9
48283-079	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	48224-000	9
48283-079LF	.390 / 9.91	.410 / 10.41	1.122 / 28.50	.650 / 16.51	48224-000LF	9
48283-080	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	48225-000	9
48283-080LF	.308 / 7.82	.328 / 8.33	.450 / 11.43	.060 / 1.52	48225-000LF	9
48283-081	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	48226-000	9
48283-081LF	.400 / 10.16	.420 / 10.67	.892 / 22.66	.410 / 10.41	48226-000LF	9
48283-082	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	48227-000	9
48283-082LF	.630 / 16.00	.650 / 16.51	.770 / 19.56	.058 / 1.47	48227-000LF	9
48283-083	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48228-000	OBSOLETE
48283-083LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48228-000LF	4
48283-084	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48265-000	3
48283-084LF	.630 / 16.00	.650 / 16.51	1.122 / 28.50	.410 / 10.41	48265-000LF	3
48283-085	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	48278-000	9
48283-085LF	.573 / 14.55	.593 / 15.06	.895 / 22.73	.240 / 6.10	48278-000LF	9
48283-086	.345 / 8.76	.355 / 9.02	.662 / 16.81	.245 / 6.22	48312-000	3
48283-086LF	.345 / 8.76	.355 / 9.02	.662 / 16.81	.245 / 6.22	48312-000LF	3
48283-087	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	48350-000	1
48283-087LF	.323 / 8.20	.343 / 8.71	.463 / 11.76	.058 / 1.47	48350-000LF	1

mat'l. code SEE NOTE 1		surface ASME Y14.5 ✓		tolerance ASME Y14.5		projection 		product family PIN PRODUCTS	
ltr	ecr no	dr	date	tolerances unless otherwise specified		INCH/MM		title	
R				angles	XX*01/X*3			BERGPOST® .200"[5.08]cc	
					XXX*005/XX*13			WITHOUT RETENTION NICKS	
					XXXX*0020/XXX*051	scale 1:1		dwg no	
				dr	T. BREWBAKER	2008-09-03			sheet 6 of 6
				enr	T. BREWBAKER	2008-09-03			size
				chr	T. BREWBAKER	2008-09-03			A4
				appd	T. BREWBAKER	2008-09-03			type
sheet	index	revision	sheet						CUSTOMER Drawing