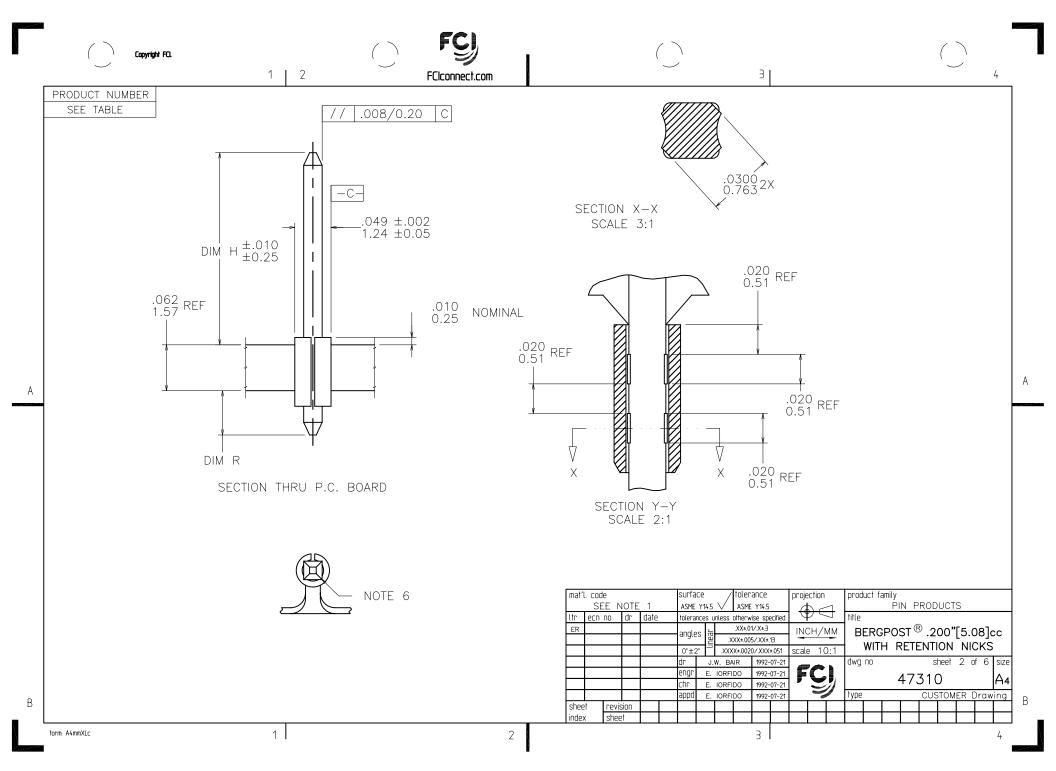


PDM: Rev:ER STATUS: Released Printed: Sep 11, 2008



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PRODUCT NUMBER
SEE TABLE

PLATING CODE	PLATING	UNDERPLATING	
1	30μ" [0.76μ] Au	50μ" [1.27μ] Ni	
2	UNASSIG	NED	
3	50μ" [1.27μ] Au	50μ" [1.27μ] Ni	
4	<del>120µ" [3.05µ] 93/7 SnPb</del>	<del>50μ" [1.27μ] Ni</del>	DISCONTINUED
4	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	UNASSI	GNED	
8	UNASSI	GNED	
9	15µ" [0.38µ] Au	50μ" [1.27μ] Ni	

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NOTES:

- ① MAT'L: POST, 3/4 HD. PHOS-BRONZE ASTM B-159-66 FERRULE, 1/2 HARD CARTRIGE BRASS ASTM -B-36-67.
- 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.
- (1) 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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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		SUPER	RCEDED 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		SUPER	RCEDED 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		SUPER	RCEDED 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

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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	. <del>520 / 13.21</del>	<del>.540 / 13.72</del>	.662 / 16.81	<del>.060 / 1.52</del>	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	<del>.320 / 8.13</del>	OBSOLETE
47346-000LF	.380 / 9.65	.400 / 10.16	.772 / 19.61	.320 / 8.13	4
47347-000	.520 / 13.21	.5 <del>4</del> 0 / 13.72	.912 / 23.16	. <del>320 / 8.13</del>	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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Copyright FCI. 3 1 2 FClconnect.com PRODUCT NUMBER CONTACT AREA OVERALL LENGTH **PLATING** PRODUCT NUMBER CONTACT AREA OVERALL LENGTH **PLATING** DIM R DIM H DIM H DIM R NOTE 20 DIM A DIM I CODE NOTE 20 DIM A DIM L CODE 47356-000 .698 / 17.73 .718 / 18.24 1.485 / 37.72 .705 / 17.91 48008-000 .255 / 6.48 .772 / 19.61 .435 / 11.05 3 .275 / 6.99 3 47356-000LF .698 / 17.73 .718 / 18.24 1.485 / 37.72 .705 / 17.91 3 48008-000LF .255 / 6.48 .275 / 6.99 .772 / 19.61 .435 / 11.05 3 .370 / 47357-000 .228 / 5.79 .248 / 6.30 9.40 .060 / 1.52 3 48009-000 .255 / 6.48 .275 / 6.99 .642 / 16.31 .305 / 7.75 3 47357-000LF .228 / 5.79 .248 / 6.30 .370 / 9.40 .060 / 1.52 3 48009-000LF .255 / 6.48 .275 / 6.99 .642 / 16.31 .305 7.75 3 47358-000 .573 / 14.55 .593 / 15.06 .895 / 22.73 .240 / 6.10 3 48010-000 16.54 .793 / 20.14 .060 1.52 .651 .671 / 17.04 1 47358-000LF .573 / 14.55 .593 15.06 .895 22.73 .240 / 6.10 .3 48010-000LF .651 16.54 17.04 .793 / 20.14 .060 1.52 47359-000 48011-000 .058 / 1.47 .448 / 11.38 .468 / 11.89 .590 14.99 .060 / 1.52 .3 .500 / 12.70 .520 / 13.21 .640 / 16.26 **OBSOLETE** 47359-000LF 48011-000LF .448 / 11.38 .468 / 11.89 .590 14.99 .060 / 1.52 .500 / 12.70 .520 / 13.21 .640 / 16.26 .058 / 1.47 4 47359-001 .448 / 11.38 .468 / 11.89 .590 / 14.99 .060 / 1.52 48019-000 .250 / 6.35 .270 / 6.86 .572 / 14.53 .240 / 6.10 47359-001LF .448 11.38 .468 / 11.89 .590 14.99 .060 / 1.52 48019-000LF .250 6.35 .270 / 6.86 .572 / 14.53 .240 6.10 .505 / 12.83 24.38 393 / 9.98 .250 / 6.35 47600-000 .485 / 12.32 .960 / OBSOLETE 48020-000 .270 / 6.86 .390 / 9.91 .058 1.47 1 47600-000LF .485 / 12.32 .505 / 12.83 .960 / 24.38 .393 / 9.98 48020-000LF .250 6.35 .270 / 6.86 .390 / 9.91 .058 1.47 1 47762-000 .380 / 9.65 .400 / 10.16 .522 / 13.26 .060 / 1.52 48021-000 .750 / 19.05 .770 / 19.56 .892 / 22.66 .060 / 1.52 1 1 47762-000LF .380 / 9.65 .400 / 10.16 .522 / 13.26 .060 / 1.52 48021-000LF .750 / 19.05 .770 / 19.56 .892 / 22.66 .060 1.52 47799-000 .603 / 15.32 .335 / 8.51 48022-000 .380 / 9.65 .880 / 22.35 .583 / 14.81 25.40 .400 / 10.16 .418 10.62 1 47799-000LF .583 / 14.81 .603 / 15.32 1.000 / 25.40 .335 / 8.51 48022-000LF .380 / 9.65 .400 / 10.16 .880 / 22.35 .418 10.62 1 47800-000 .520 / 13.21 .540 / 13.72 .912 / 23.16 .320 / 8.13 48028-000 .280 / 7.11 .300 / 7.62 .552 / 14.02 .190 4.83 1 47800-000LF .520 / 13.21 .540 / 13.72 .912 / 23.16 .320 / 8.13 48028-000LF .280 7.11 .300 7.62 .552 / 14.02 .190 4.83 1 47804-000 .558 / 14,17 .578 / 14.68 .700 17.78 .060 / 1.52 48031-000 .583 14.81 .603 / 15.32 1.075 / 27.31 .410 10.41 .3 1 47804-000LF .558 / 14.17 .578 / 14.68 .700 / .060 / 1.52 1.075 / 27.31 .410 10.41 17.78 3 48031-000LF .583 / 14.81 .603 / 15.32 1 47816-000 .615 / 15.62 .628 / 15.95 1.010 / 25.65 .320 / 8.13 3 48032-001 .558 / 14.17 .578 / 14.68 .700 / 17.78 .060 1.52 1 47816-000LF 48032-001LF .558 .615 / 15.62 .628 / 15.95 1.010 / 25.65 .320 / 8.13 3 14.17 .578 / 14.68 .700 / 17.78 .060 1.52 47824-000 323 / 8.20 .343 / 8.71 .465 / 11.81 .060 / 1.52 OBSOLETE 48033-000 .390 9.91 .410 / 10.41 .075 27.31 .603 15.32 48033-000LF 1.075 / 27.31 15.32 47824-000LF .323 / 8.20 .343 / 8.71 .465 / 11.81 .060 / 1.52 4 .390 / 9.91 .410 / 10.41 .603 1 47868-000 SUPERCEDED BY 48031-000 48034-000 .240 / 6.10 .260 / 6.60 .732 / 18.59 .410 10.41 1 47870-000 SUPERCEDED BY 48034-000 48034-000LF .240 / 6.10 .260 / 6.60 .732 / 18.59 .410 10.41 1 47871-000 SUPERCEDED BY 48033-000 48035-000 16.51 .630 16.00 .650 1.122 / 28.50 .410 10.41 48035-000LF 47998-000 10.16 .710 / 18.03 .248 / 6.30 .630 16.00 .650 / 16.51 1.122 / 28.50 .410 10.41 .380 / 9.65 .400 / 3 1 47998-000LF .380 / 9.65 .248 / 6.30 48036-000 1.122 / 28.50 .400 / 10.16 .710 / 18.03 .3 .390 9.91 .410 / 10.41 .650 16.51 48004-000 .308 / 7.82 .328 / 8.33 .450 / 11.43 .060 / 1.52 48036-000LF / 9.91 .410 / 10.41 1.122 / 28.50 16.51 1 **OBSOLETE** .390 .650 48004-000LF .308 / 7.82 .328 / 8.33 .450 / 11.43 48042-000 .338 .358 9.09 .478 / 12.14 .058 1.47 1 .060 8.59 48005-000 SUPERCEDED BY 48035-000 48042-000LF .338 / 8.59 .358 / 9.09 .478 / 12.14 .058 / 1.47 1 48006-000 SUPERCEDED BY 48036-000

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

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PDM: Rev:ER

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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

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PRODUCT NUMBER NOTE 20	CONTACT AREA DIM A	DIM H	OVERALL LENGTH DIM L	DIM R	PLATING CODE
48226-000	.400 / 10.16	.420 / 10.0	67 .892 / 22.66	.410 / 10.41	9
48226-000LF	.400 / 10.16	.420 / 10.0	67 .892 / 22.66	.410 / 10.41	9
48227-000	.630 / 16.00	.650 / 16.5	51 .770 / 19.56	.058 / 1.47	9
48227-000LF	.630 / 16.00	.650 / 16.5	51 .770 / 19.56	.058 / 1.47	9
48228-000	.630 / 16.00	. <del>650 / 16.</del> !	51 1.122 / 28.50	.410 / 10.41	OBSOLETE
48228-000LF	.630 / 16.00	.650 / 16.5	51 1.122 / 28.50	.410 / 10.41	4
48265-000	.630 / 16.00	.650 / 16.5	51 1.122 / 28.50	.410 / 10.41	3
48265-000LF	.630 / 16.00	.650 / 16.5	51 1.122 / 28.50	.410 / 10.41	3
48267-000	.280 / 7.11	.300 / 7.62	2 .552 / 14.02	.190 / 4.83	OBSOLETE
48267-000LF	.280 / 7.11	.300 / 7.62	2 .552 / 14.02	.190 / 4.83	4
48277-000	.500 / 12.70	.520 / 13.2	21 .640 / 16.26	.058 / 1.47	1
48277-000LF	.500 / 12.70	.520 / 13.2	21 .640 / 16.26	.058 / 1.47	1
48278-000	.573 / 14.55	.593 / 15.0	06 .895 / 22.73	.240 / 6.10	9
48278-000LF	.573 / 14.55	.593 / 15.0	06 .895 / 22.73	.240 / 6.10	9
48305-000	.485 / 12.32	.505 / 12.8	33 .960 / 24.38	.393 / 9.98	1
48305-000LF	.485 / 12.32	.505 / 12.8	33 .960 / 24.38	.393 / 9.98	1

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