



NOTE:
ALL CHARACTERS ARE
REVERSED ETCHED
ON PLATES.

VARIATIONS OR FINISHED DIMENSIONS UNLESS OTHERWISE MARKED:		DECIMAL DIMENSIONS	
BASIC DIMENSIONS	FRACTIONAL DIMENSIONS	± .003	± .003
UP TO 1/8	± 1/32	± .005	± .005
BEYOND 1/8 TO 1/4	± 1/64	± .010	± .010
BEYOND 1/4 TO 3/8	± 1/32	± .015	± .015
BEYOND 3/8 TO 1	± 1/16	± .020	± .020
BEYOND 1 TO 2	± 1/8	± .030	± .030
BEYOND 2 TO 4	± 1/4	± .040	± .040
BEYOND 4 TO 8	± 1/2	± .050	± .050
BEYOND 8 TO 16	± 3/8	± .060	± .060
BEYOND 16 TO 32	± 1/2	± .070	± .070
BEYOND 32 TO 64	± 3/4	± .080	± .080
BEYOND 64 TO 128	± 1	± .090	± .090
BEYOND 128 TO 256	± 1 1/2	± .100	± .100
BEYOND 256 TO 512	± 2	± .110	± .110
BEYOND 512 TO 1024	± 3	± .120	± .120
BEYOND 1024 TO 2048	± 4	± .130	± .130
BEYOND 2048 TO 4096	± 5	± .140	± .140
BEYOND 4096 TO 8192	± 6	± .150	± .150
BEYOND 8192 TO 16384	± 7	± .160	± .160
BEYOND 16384 TO 32768	± 8	± .170	± .170
BEYOND 32768 TO 65536	± 9	± .180	± .180
BEYOND 65536 TO 131072	± 10	± .190	± .190
BEYOND 131072 TO 262144	± 11	± .200	± .200
BEYOND 262144 TO 524288	± 12	± .210	± .210
BEYOND 524288 TO 1048576	± 13	± .220	± .220
BEYOND 1048576 TO 2097152	± 14	± .230	± .230
BEYOND 2097152 TO 4194304	± 15	± .240	± .240
BEYOND 4194304 TO 8388608	± 16	± .250	± .250
BEYOND 8388608 TO 16777216	± 17	± .260	± .260
BEYOND 16777216 TO 33554432	± 18	± .270	± .270
BEYOND 33554432 TO 67108864	± 19	± .280	± .280
BEYOND 67108864 TO 134217728	± 20	± .290	± .290
BEYOND 134217728 TO 268435456	± 21	± .300	± .300
BEYOND 268435456 TO 536870912	± 22	± .310	± .310
BEYOND 536870912 TO 1073741824	± 23	± .320	± .320
BEYOND 1073741824 TO 2147483648	± 24	± .330	± .330
BEYOND 2147483648 TO 4294967296	± 25	± .340	± .340
BEYOND 4294967296 TO 8589934592	± 26	± .350	± .350
BEYOND 8589934592 TO 17179869184	± 27	± .360	± .360
BEYOND 17179869184 TO 34359738368	± 28	± .370	± .370
BEYOND 34359738368 TO 68719476736	± 29	± .380	± .380
BEYOND 68719476736 TO 137438953472	± 30	± .390	± .390
BEYOND 137438953472 TO 274877906944	± 31	± .400	± .400
BEYOND 274877906944 TO 549755813888	± 32	± .410	± .410
BEYOND 549755813888 TO 1099511627776	± 33	± .420	± .420
BEYOND 1099511627776 TO 2199023255552	± 34	± .430	± .430
BEYOND 2199023255552 TO 4398046511104	± 35	± .440	± .440
BEYOND 4398046511104 TO 8796093022208	± 36	± .450	± .450
BEYOND 8796093022208 TO 17592186044416	± 37	± .460	± .460
BEYOND 17592186044416 TO 35184372088832	± 38	± .470	± .470
BEYOND 35184372088832 TO 70368744177664	± 39	± .480	± .480
BEYOND 70368744177664 TO 140737488355328	± 40	± .490	± .490
BEYOND 140737488355328 TO 281474976710656	± 41	± .500	± .500
BEYOND 281474976710656 TO 562949953421312	± 42	± .510	± .510
BEYOND 562949953421312 TO 1125899906842624	± 43	± .520	± .520
BEYOND 1125899906842624 TO 2251799813685248	± 44	± .530	± .530
BEYOND 2251799813685248 TO 4503599627370496	± 45	± .540	± .540
BEYOND 4503599627370496 TO 9007199254740992	± 46	± .550	± .550
BEYOND 9007199254740992 TO 18014398509481984	± 47	± .560	± .560
BEYOND 18014398509481984 TO 36028797018963968	± 48	± .570	± .570
BEYOND 36028797018963968 TO 72057594037927936	± 49	± .580	± .580
BEYOND 72057594037927936 TO 144115188075855872	± 50	± .590	± .590
BEYOND 144115188075855872 TO 288230376151711744	± 51	± .600	± .600
BEYOND 288230376151711744 TO 576460752303423488	± 52	± .610	± .610
BEYOND 576460752303423488 TO 1152921504606846976	± 53	± .620	± .620
BEYOND 1152921504606846976 TO 2305843009213693952	± 54	± .630	± .630
BEYOND 2305843009213693952 TO 4611686018427387904	± 55	± .640	± .640
BEYOND 4611686018427387904 TO 9223372036854775808	± 56	± .650	± .650
BEYOND 9223372036854775808 TO 18446744073709551616	± 57	± .660	± .660
BEYOND 18446744073709551616 TO 36893488147419103232	± 58	± .670	± .670
BEYOND 36893488147419103232 TO 73786976294838206464	± 59	± .680	± .680
BEYOND 73786976294838206464 TO 147573952589676412928	± 60	± .690	± .690
BEYOND 147573952589676412928 TO 295147905179352825856	± 61	± .700	± .700
BEYOND 295147905179352825856 TO 5902958103587056517132	± 62	± .710	± .710
BEYOND 5902958103587056517132 TO 11805916207174113034264	± 63	± .720	± .720
BEYOND 11805916207174113034264 TO 23611832414348226068528	± 64	± .730	± .730
BEYOND 23611832414348226068528 TO 47223664828696452137056	± 65	± .740	± .740
BEYOND 47223664828696452137056 TO 94447329657392904274112	± 66	± .750	± .750
BEYOND 94447329657392904274112 TO 188894659314785808548224	± 67	± .760	± .760
BEYOND 188894659314785808548224 TO 377789318629571617096448	± 68	± .770	± .770
BEYOND 377789318629571617096448 TO 755578637259143234192896	± 69	± .780	± .780
BEYOND 755578637259143234192896 TO 1511157274518286468385792	± 70	± .790	± .790
BEYOND 1511157274518286468385792 TO 3022314549036572936715584	± 71	± .800	± .800
BEYOND 3022314549036572936715584 TO 6044629098073145873431168	± 72	± .810	± .810
BEYOND 6044629098073145873431168 TO 12089258196146291746862336	± 73	± .820	± .820
BEYOND 12089258196146291746862336 TO 24178516392292583493724672	± 74	± .830	± .830
BEYOND 24178516392292583493724672 TO 48357032784585166987449344	± 75	± .840	± .840
BEYOND 48357032784585166987449344 TO 96714065569170333974898688	± 76	± .850	± .850
BEYOND 96714065569170333974898688 TO 193428131138340667949797376	± 77	± .860	± .860
BEYOND 193428131138340667949797376 TO 386856262276681335899594752	± 78	± .870	± .870
BEYOND 386856262276681335899594752 TO 773712524553362671799189504	± 79	± .880	± .880
BEYOND 773712524553362671799189504 TO 1547425049106725343598379008	± 80	± .890	± .890
BEYOND 1547425049106725343598379008 TO 3094850098213450687196758016	± 81	± .900	± .900
BEYOND 3094850098213450687196758016 TO 6189700196426901374393516032	± 82	± .910	± .910
BEYOND 6189700196426901374393516032 TO 12379400392853802748787032064	± 83	± .920	± .920
BEYOND 12379400392853802748787032064 TO 24758800785707605497574064128	± 84	± .930	± .930
BEYOND 24758800785707605497574064128 TO 49517601571415210995148128256	± 85	± .940	± .940
BEYOND 49517601571415210995148128256 TO 99035203142830421990296256512	± 86	± .950	± .950
BEYOND 99035203142830421990296256512 TO 198070406285660843980592513024	± 87	± .960	± .960
BEYOND 198070406285660843980592513024 TO 396140812571321687961185026048	± 88	± .970	± .970
BEYOND 396140812571321687961185026048 TO 792281625142643375922370052096	± 89	± .980	± .980
BEYOND 792281625142643375922370052096 TO 1584563250285286751844740104192	± 90	± .990	± .990
BEYOND 1584563250285286751844740104192 TO 3169126500570573503689480208384	± 91	± 1.00	± 1.00

MOORE SCHOOL OF ELECTRICAL ENGINEERING
UNIVERSITY OF PENNSYLVANIA

PRINTER AND CONSTANT TRANSMITTER NAME PLATES

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