



KEYWAY LOCATIONS (REF-SEE TABLE)
 (MATING LENGTH OF POST ON NEAR SIDE)
 SCALE: 2:1

- 1 THE TIPS OF THE POSTS WILL NOT BE PLATED.
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 3 .000050-.000150 BRIGHT TIN-LEAD.
- 4 .000050-.000150 MATTE TIN.
- 5 ROHS 2002/95/EC COMPLIANT.

△	A,C,E,H,K,M,Q,S,U,W,Y	11	3.855	3.744	24	25	△	7-87194-4
△	A,C,E,G,J,L,N,Q,S,U,W,Y	12	3.699	3.588	23	24	△	7-87194-3
△	A,D,G,K,N,R,U,X	8	3.543	3.432	22	23	△	7-87194-2
△	A,C,E,G,J,L,N,Q,S,U,W	11	3.387	3.276	21	22	△	7-87194-1
△	A,D,G,K,N,R,U	7	3.231	3.120	20	21	△	7-87194-0
△	A,C,E,G,J,L,N,Q,S,U	10	3.075	2.964	19	20	△	6-87194-9
△	B,D,F,J,L,N,Q,S	8	2.919	2.808	18	19	△	6-87194-8
△	A,D,F,J,M,P,S	7	2.763	2.652	17	18	△	6-87194-7
△	A,D,G,K,N,R	6	2.607	2.496	16	17	△	6-87194-6
△	A,C,E,G,J,L,N,Q	8	2.451	2.340	15	16	△	6-87194-5
△	A,D,G,K,N	5	2.295	2.184	14	15	△	6-87194-4
△	A,C,E,G,J,L,N	7	2.139	2.028	13	14	△	6-87194-3
△	A,D,J,M	4	1.983	1.872	12	13	△	6-87194-2
△	A,C,E,G,J,L	6	1.827	1.716	11	12	△	6-87194-1
△	A,D,G,K	4	1.671	1.560	10	11	△	6-87194-0
△	A,C,E,G,J	5	1.515	1.404	9	10	△	5-87194-9
△	A,D,G	3	1.359	1.248	8	9	△	5-87194-8
△	A,C,E,G	4	1.203	1.092	7	8	△	5-87194-7
△	A,C,E	3	1.047	.936	6	7	△	5-87194-6
△	A,C,E	3	.891	.780	5	6	△	5-87194-5
△	A,D	2	.735	.624	4	5	△	5-87194-4
△	A,C	2	.579	.468	3	4	△	5-87194-3
△	A	1	.423	.312	2	3	△	5-87194-2
△	A	1	.267	.156	1	2	△	5-87194-1
△	A,C,E,H,K,M,Q,S,U,W,Y	11	3.855	3.744	24	25	△	2-87194-4
△	A,C,E,G,J,L,N,Q,S,U,W,Y	12	3.699	3.588	23	24	△	2-87194-3
△	A,D,G,K,N,R,U,X	8	3.543	3.432	22	23	△	2-87194-2
△	A,C,E,G,J,L,N,Q,S,U,W	11	3.387	3.276	21	22	△	2-87194-1
△	A,D,G,K,N,R,U	7	3.231	3.120	20	21	△	2-87194-0
△	A,C,E,G,J,L,N,Q,S,U	10	3.075	2.964	19	20	△	1-87194-9
△	B,D,F,J,L,N,Q,S	8	2.919	2.808	18	19	△	1-87194-8
△	A,D,F,J,M,P,S	7	2.763	2.652	17	18	△	1-87194-7
△	A,D,G,K,N,R	6	2.607	2.496	16	17	△	1-87194-6
△	A,C,E,G,J,L,N,Q	8	2.451	2.340	15	16	△	1-87194-5
△	A,D,G,K,N	5	2.295	2.184	14	15	△	1-87194-4
△	A,C,E,G,J,L,N	7	2.139	2.028	13	14	△	1-87194-3
△	A,D,J,M	4	1.983	1.872	12	13	△	1-87194-2
△	A,C,E,G,J,L	6	1.827	1.716	11	12	△	1-87194-1
△	A,D,G,K	4	1.671	1.560	10	11	△	1-87194-0
△	A,C,E,G,J	5	1.515	1.404	9	10	△	87194-9
△	A,D,G	3	1.359	1.248	8	9	△	87194-8
△	A,C,E,G	4	1.203	1.092	7	8	△	87194-7
△	A,C,E	3	1.047	.936	6	7	△	87194-6
△	A,C,E	3	.891	.780	5	6	△	87194-5
△	A,D	2	.735	.624	4	5	△	87194-4
△	A,C	2	.579	.468	3	4	△	87194-3
△	A	1	.423	.312	2	3	△	87194-2
△	A	1	.267	.156	1	2	△	87194-1

FINISH	KEYWAY LOCATIONS	NO OF KEYWAY	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
--------	------------------	--------------	---	---	---	------------	----------------------

RECOMMENDED BOARD LAYOUTS

THIS DRAWING IS A CONTROLLED DOCUMENT. DIN 14APR87
 L A MAYER
 CHK P deJONG 19MAY87
 APVD P deJONG 19MAY87
 NAME
 PRODUCT SPEC 108-25016
 APPLICATION SPEC

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± .005
 4 PLC ± -
 ANGLES ± -

MATERIAL HOUSING - FLAME RETARDANT THERMOPLASTIC; COLOR-BLACK; POSTS-BRASS
 FINISH SEE TABLE

WEIGHT -
 SIZE A1
 CASE CODE 00779
 DRAWING NO C=87194
 RESTRICTED TO

THIS DRAWING IS A CONTROLLED DOCUMENT. DIN 14APR87
 L A MAYER
 CHK P deJONG 19MAY87
 APVD P deJONG 19MAY87
 NAME
 PRODUCT SPEC 108-25016
 APPLICATION SPEC

TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± .005
 4 PLC ± -
 ANGLES ± -

MATERIAL HOUSING - FLAME RETARDANT THERMOPLASTIC; COLOR-BLACK; POSTS-BRASS
 FINISH SEE TABLE

WEIGHT -
 SIZE A1
 CASE CODE 00779
 DRAWING NO C=87194
 RESTRICTED TO

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV R1