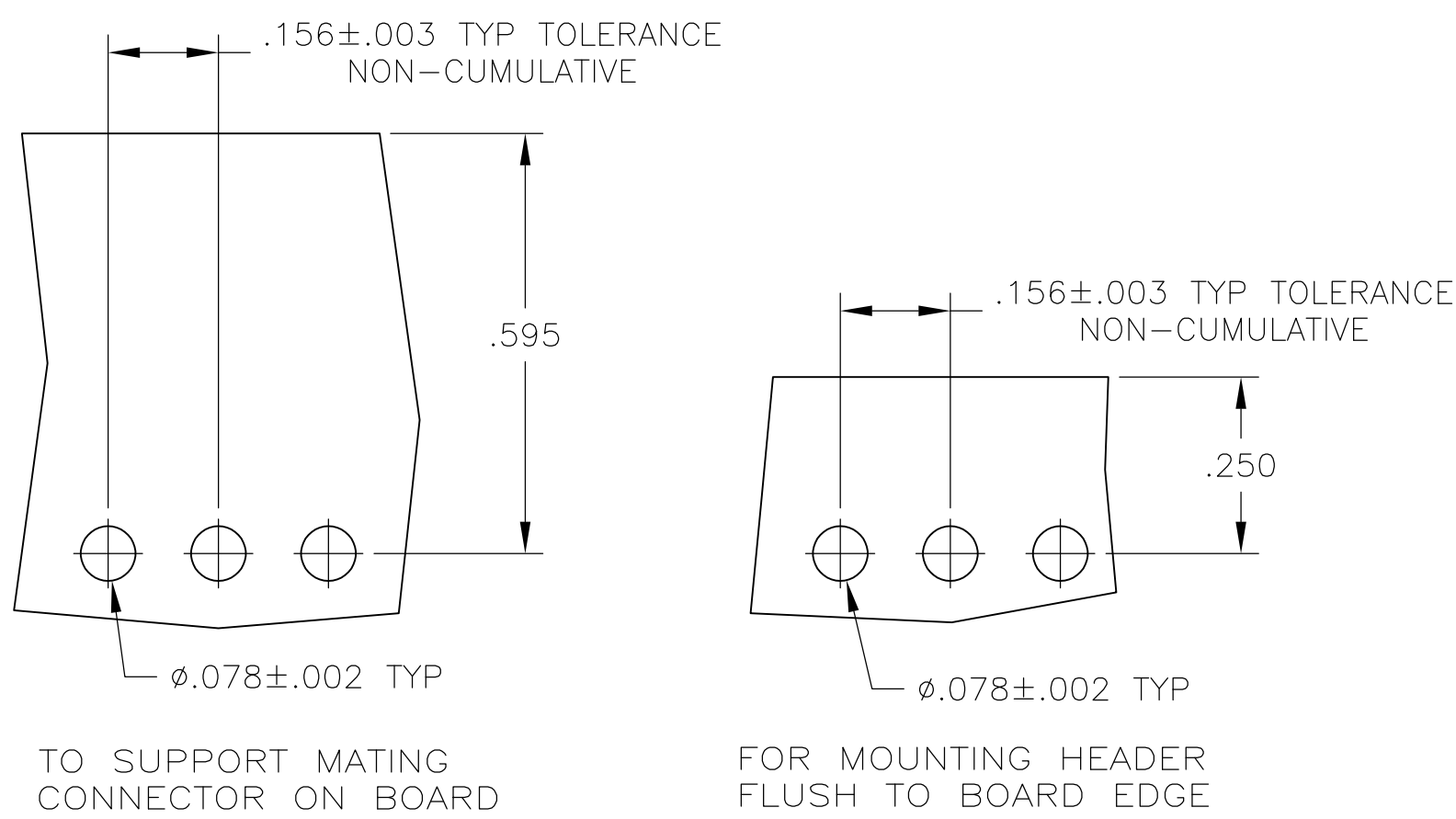
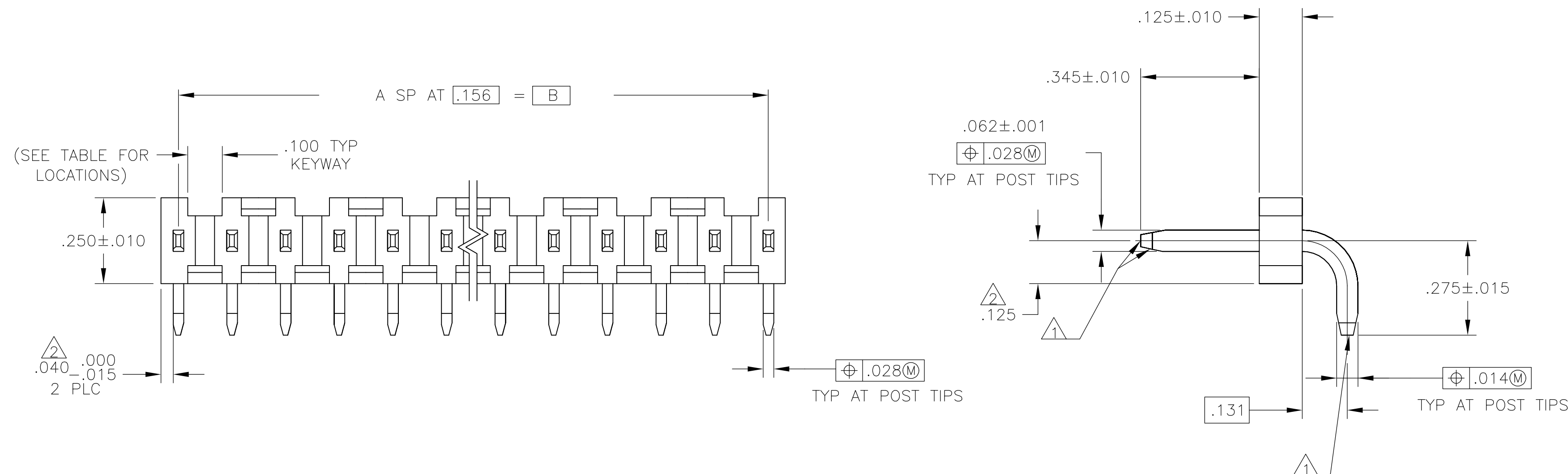
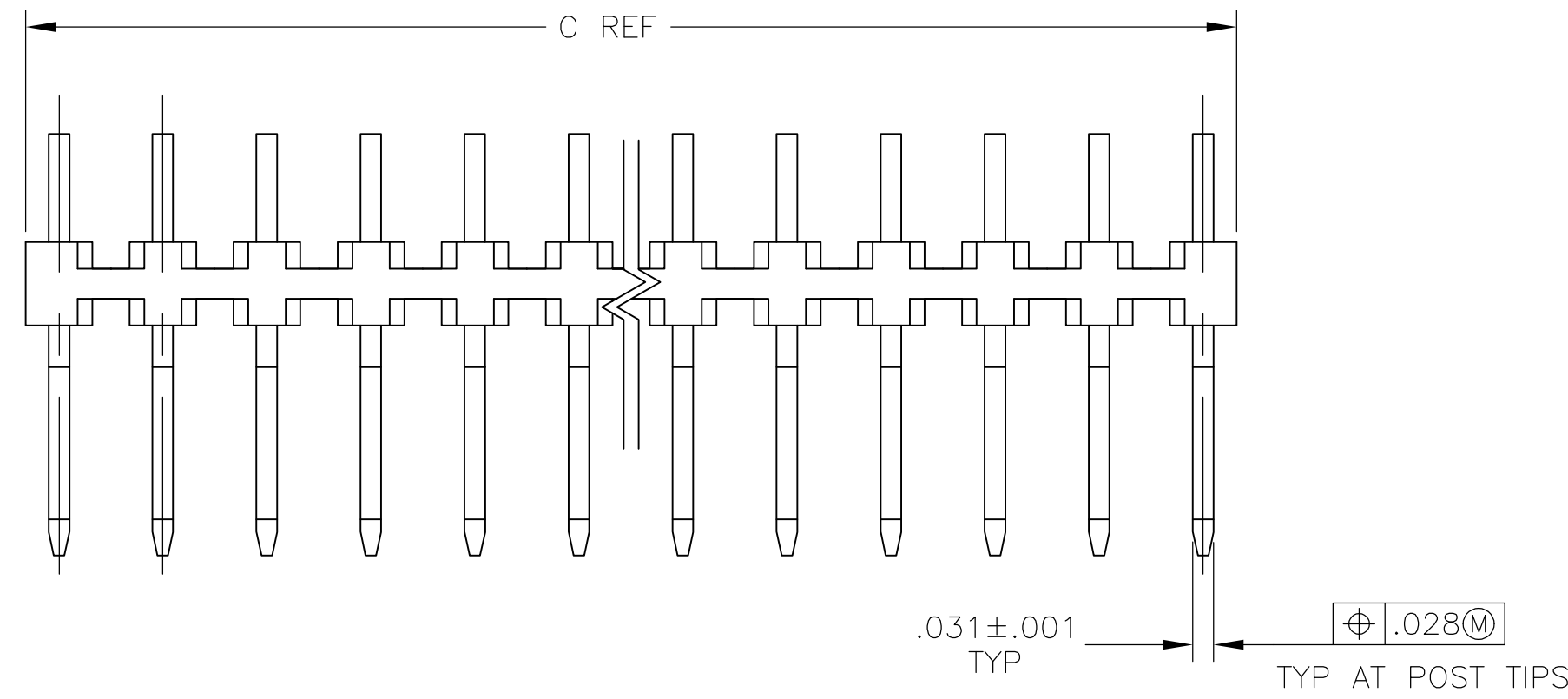
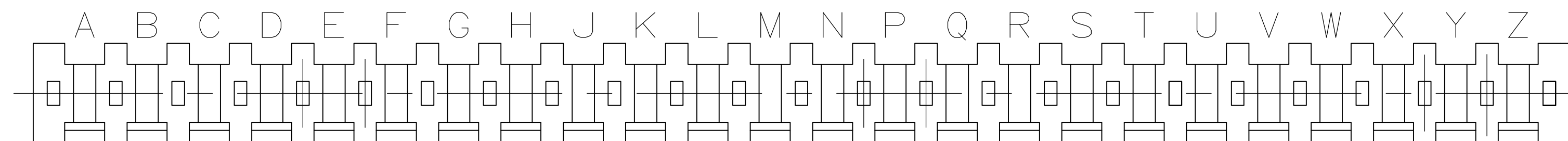
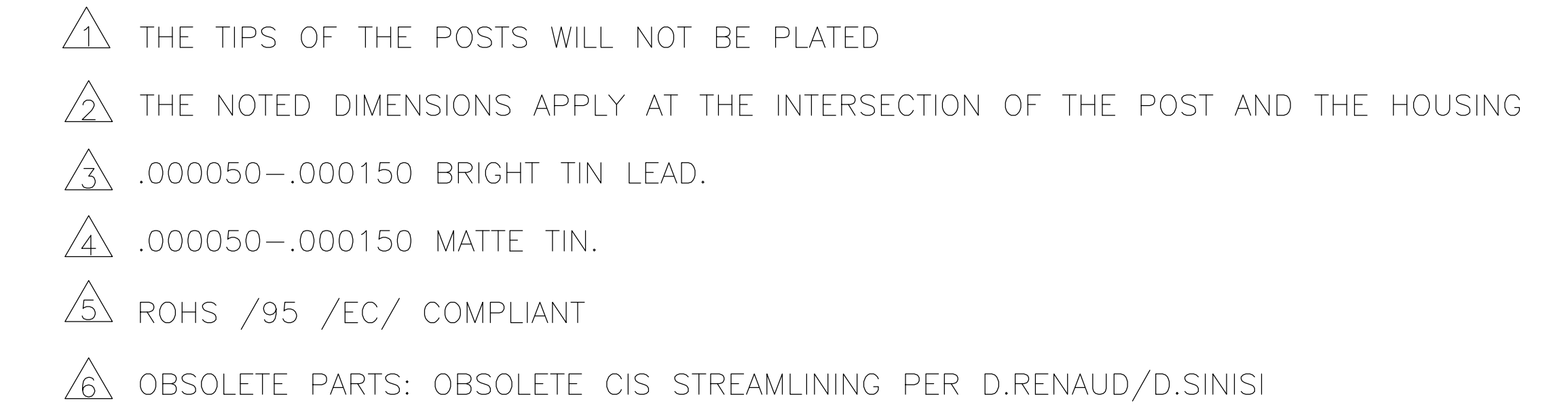




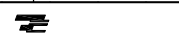
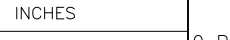
RECOMMENDED BOARD LAYOUTS



KEYWAY LOCATIONS (REF-SEE TABLE)
(MATING LENGTH OF POST ON NEAR SIDE)
SCALE 8:1



△ ₅ OBSOLETE	△ ₄	A,C,E,H,K,M,Q,S,U,W,Y	11	3.855	3.744	24	25	△ ₅ 7-87655-5
	△ ₄	A,C,E,G,J,L,N,Q,S,U,W,Y	12	3.699	3.588	23	24	△ ₅ 7-87655-4
	△ ₄	A,D,G,K,N,R,U,X	8	3.543	3.432	22	23	△ ₅ 7-87655-3
	△ ₄	A,C,E,G,J,L,N,Q,S,U,W	11	3.387	3.276	21	22	△ ₅ 7-87655-2
	△ ₄	A,D,G,K,N,R,U	7	3.231	3.120	20	21	△ ₅ 7-87655-1
	△ ₄	A,C,E,G,J,L,N,Q,S,U	10	3.075	2.964	19	20	△ ₅ 7-87655-0
	△ ₄	B,D,F,J,L,N,Q,S	8	2.919	2.808	18	19	△ ₅ 6-87655-9
	△ ₄	A,D,F,J,M,P,S	7	2.763	2.652	17	18	△ ₅ 6-87655-8
	△ ₄	A,D,G,K,N,R	6	2.607	2.496	16	17	△ ₅ 6-87655-7
	△ ₄	A,C,E,G,J,L,N,Q	8	2.451	2.340	15	16	△ ₅ 6-87655-6
	△ ₄	A,D,G,K,N	5	2.295	2.184	14	15	△ ₅ 6-87655-5
	△ ₄	A,C,E,G,J,L,N	7	2.139	2.028	13	14	△ ₅ 6-87655-4
	△ ₄	A,D,J,M	4	1.983	1.872	12	13	△ ₅ 6-87655-3
	△ ₄	A,C,E,G,J,L	6	1.827	1.716	11	12	△ ₅ 6-87655-2
△ ₆ OBSOLETE	△ ₄	A,D,G,K	4	1.671	1.560	10	11	△ ₅ 6-87655-1
	△ ₄	A,C,E,G,J	5	1.515	1.404	9	10	△ ₅ 6-87655-0
	△ ₄	A,D,G	3	1.359	1.248	8	9	△ ₅ 5-87655-9
	△ ₄	A,C,E,G	4	1.203	1.092	7	8	△ ₅ 5-87655-8
	△ ₄	A,C,E	3	1.047	.936	6	7	△ ₅ 5-87655-7
	△ ₄	A,C,E	3	.891	.780	5	6	△ ₅ 5-87655-6
△ ₆ OBSOLETE	△ ₄	A,D	2	.735	.624	4	5	△ ₅ 5-87655-5
	△ ₄	A,C	2	.579	.468	3	4	△ ₅ 5-87655-4
	△ ₄	A	1	.423	.312	2	3	△ ₅ 5-87655-3
△ ₆ OBSOLETE	△ ₄	A	1	.267	.156	1	2	△ ₅ 5-87655-2
△ ₆ OBSOLETE	△ ₃	A,C,E,H,K,M,Q,S,U,W,Y	11	3.855	3.744	24	25	2-87655-5
	△ ₃	A,C,E,G,J,L,N,Q,S,U,W,Y	12	3.699	3.588	23	24	2-87655-4
	△ ₃	A,D,G,K,N,R,U,X	8	3.543	3.432	22	23	2-87655-3
	△ ₃	A,C,E,G,J,L,N,Q,S,U,W	11	3.387	3.276	21	22	2-87655-2
	△ ₃	A,D,G,K,N,R,U	7	3.231	3.120	20	21	2-87655-1
	△ ₃	A,C,E,G,J,L,N,Q,S,U	10	3.075	2.964	19	20	2-87655-0
	△ ₃	B,D,F,J,L,N,Q,S	8	2.919	2.808	18	19	1-87655-9
	△ ₃	A,D,F,J,M,P,S	7	2.763	2.652	17	18	1-87655-8
	△ ₃	A,D,G,K,N,R	6	2.607	2.496	16	17	1-87655-7
	△ ₃	A,C,E,G,J,L,N,Q	8	2.451	2.340	15	16	1-87655-6
	△ ₃	A,D,G,K,N	5	2.295	2.184	14	15	1-87655-5
	△ ₃	A,C,E,G,J,L,N	7	2.139	2.028	13	14	1-87655-4
	△ ₃	A,D,J,M	4	1.983	1.872	12	13	1-87655-3
	△ ₃	A,C,E,G,J,L	6	1.827	1.716	11	12	1-87655-2
△ ₆ OBSOLETE	△ ₃	A,D,G,K	4	1.671	1.560	10	11	1-87655-1
△ ₆ OBSOLETE	△ ₃	A,C,E,G,J	5	1.515	1.404	9	10	1-87655-0
△ ₆ OBSOLETE	△ ₃	A,D,G	3	1.359	1.248	8	9	87655-9
△ ₆ OBSOLETE	△ ₃	A,C,E,G	4	1.203	1.092	7	8	87655-8
△ ₆ OBSOLETE	△ ₃	A,C,E	3	1.047	.936	6	7	87655-7
	△ ₃	A,C,E	3	.891	.780	5	6	87655-6
	△ ₃	A,D	2	.735	.624	4	5	87655-5
△ ₆ OBSOLETE	△ ₃	A,C	2	.579	.468	3	4	87655-4
	△ ₃	A	1	.423	.312	2	3	87655-3
	△ ₃	A	1	.267	.156	1	2	87655-2
FINISH		KEYWAY LOCATIONS	NO OF KEYWAY	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 1500 14 JUL 87 L A MAYER CHK J SCHIEFFER 14 JUL 87		 Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS:		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME	
INCHES		0 PLC ± .005 1 PLC ± .005 2 PLC ± .005 3 PLC ± .005 4 PLC ± .005 ANGLES ± .005		APVD J SCHIEFFER 14 JUL 87 PRODUCT SPEC 108-25016 APPLICATION SPEC —	
		SEE TABLE		SIZE CAGE CODE DRAWING NO A1 00779 C-87655	
MATERIAL: PLATING: FLAME RETARDANT: THERMOPLASTIC, COLOR: BLACK POSTS: BRASS		WEIGHT —		RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 1 REV M3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1-87655-0](#)