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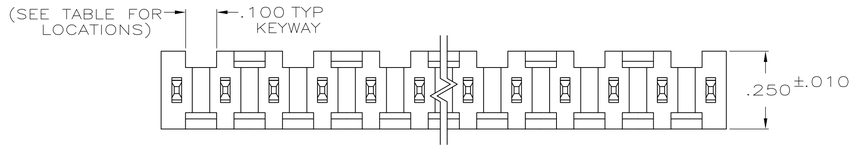
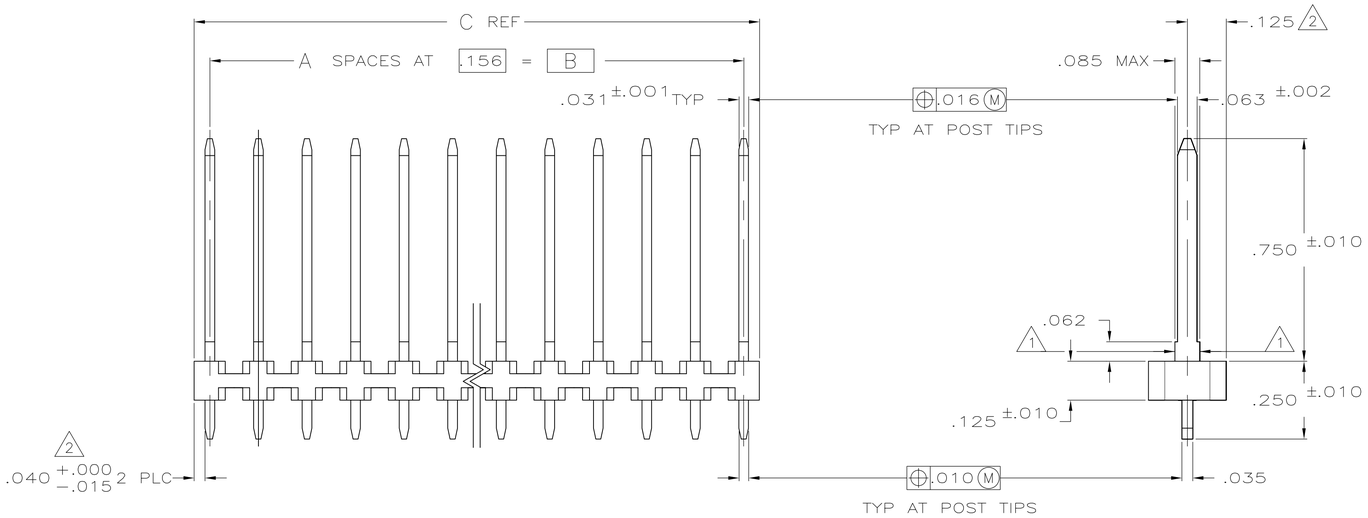
LOC	DIST
AD	39

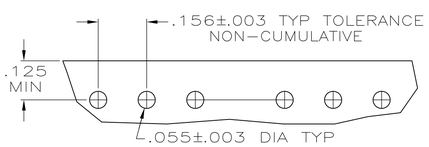
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AE5	REVISED PER ECO-11-005027	12MAR11	RK	HMR

1. THESE SURFACES WILL NOT BE PLATED
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING HOUSING
3. FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK POST: BRASS
4. .000100-.000200 TIN-LEAD OVER .000030 NICKEL
5. .000100-.000200 MATTE TIN OVER .000030 NICKEL
6. ROHS 2002/95/EC COMPLIANT
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI







RECOMMENDED HOLE LAYOUT

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

	6	5	A,C,E,H,K,M,Q,S,U,W,Y	11	3.855	3.744	24	25	7-85875-5
	6	5	A,C,E,G,J,L,N,Q,S,U,W,Y	12	3.699	3.588	23	24	7-85875-4
	6	5	A,C,E,G,J,L,N,Q,S,U,W	11	3.387	3.276	21	22	7-85875-3
	6	5	A,D,G,K,N,R,U	7	3.231	3.120	20	21	7-85875-2
	6	5	A,C,E,G,J,L,N,Q,S,U	10	3.075	2.964	19	20	7-85875-1
	6	5	B,D,F,J,L,N,Q,S	8	2.919	2.808	18	19	7-85875-0
	6	5	A,D,F,J,M,P,S	7	2.763	2.652	17	18	6-85875-9
	6	5	A,D,G,K,N,R	6	2.607	2.496	16	17	6-85875-8
	6	5	A,C,E,G,J,L,N,Q	8	2.451	2.340	15	16	6-85875-7
	6	5	A,D,G,K,N	5	2.295	2.184	14	15	6-85875-6
	6	5	A,C,E,G,J,L,N	7	2.139	2.028	13	14	6-85875-5
	6	5	A,D,J,M	4	1.983	1.872	12	13	6-85875-4
	6	5	A,D,G,K	4	1.671	1.560	10	11	6-85875-3
	6	5	A,C,E,G,J	5	1.515	1.404	9	10	6-85875-2
	6	5	A,C,E,G	4	1.203	1.092	7	8	6-85875-1
	6	5	A,C,E	3	1.047	.936	6	7	6-85875-0
7 6 OBSOLETE		5	~~A,C,E~~	~~3~~	~~.891~~	~~.780~~	~~5~~	~~6~~	~~5-85875-9~~
	6	5	A	1	.423	.312	2	3	5-85875-8
	6	5	A	1	.267	.156	1	2	5-85875-7
	6	5	NONE	NONE	.111	-	-	1	5-85875-6
	6	5	A,D,G,K,N,R,U,X	8	3.543	3.432	22	23	5-85875-5
	6	5	A,C,E,G,J,L	2	1.827	1.716	11	12	5-85875-4
	6	5	A,D,G	3	1.359	1.248	8	9	5-85875-3
	6	5	A,D	2	.735	.624	4	5	5-85875-2
	6	5	A,C	2	.579	.468	3	4	5-85875-1
OBSOLETE			~~NONE~~	~~NONE~~	~~5.415~~	~~5.304~~	~~34~~	~~35~~	~~3-85875-5~~
OBSOLETE			~~NONE~~	~~NONE~~	~~5.259~~	~~5.148~~	~~33~~	~~34~~	~~3-85875-4~~
OBSOLETE			~~NONE~~	~~NONE~~	~~5.103~~	~~4.992~~	~~32~~	~~33~~	~~3-85875-3~~
OBSOLETE			~~NONE~~	~~NONE~~	~~4.947~~	~~4.836~~	~~31~~	~~32~~	~~3-85875-2~~
OBSOLETE			~~NONE~~	~~NONE~~	~~4.791~~	~~4.680~~	~~30~~	~~31~~	~~3-85875-1~~
OBSOLETE			~~NONE~~	~~NONE~~	~~4.635~~	~~4.524~~	~~29~~	~~30~~	~~3-85875-0~~
OBSOLETE			~~NONE~~	~~NONE~~	~~4.479~~	~~4.368~~	~~28~~	~~29~~	~~2-85875-9~~
OBSOLETE			~~NONE~~	~~NONE~~	~~4.323~~	~~4.212~~	~~27~~	~~28~~	~~2-85875-8~~
OBSOLETE			~~NONE~~	~~NONE~~	~~4.167~~	~~4.056~~	~~26~~	~~27~~	~~2-85875-7~~
OBSOLETE			~~NONE~~	~~NONE~~	~~4.011~~	~~3.900~~	~~25~~	~~26~~	~~2-85875-6~~
			~~A,C,E,H,K,M,Q,S,U,W,Y~~	~~11~~	~~3.855~~	~~3.744~~	~~24~~	~~25~~	~~2-85875-5~~
			~~A,C,E,G,J,L,N,Q,S,U,W,Y~~	~~12~~	~~3.699~~	~~3.588~~	~~23~~	~~24~~	~~2-85875-4~~
			~~A,C,E,G,J,L,N,Q,S,U,W~~	~~11~~	~~3.387~~	~~3.276~~	~~21~~	~~22~~	~~2-85875-3~~
			~~A,D,G,K,N,R,U~~	~~7~~	~~3.231~~	~~3.120~~	~~20~~	~~21~~	~~2-85875-2~~
			~~A,C,E,G,J,L,N,Q,S,U~~	~~10~~	~~3.075~~	~~2.964~~	~~19~~	~~20~~	~~2-85875-1~~
			~~B,D,F,J,L,N,Q,S~~	~~8~~	~~2.919~~	~~2.808~~	~~18~~	~~19~~	~~2-85875-0~~
			~~A,D,F,J,M,P,S~~	~~7~~	~~2.763~~	~~2.652~~	~~17~~	~~18~~	~~1-85875-9~~
			~~A,D,G,K,N,R~~	~~6~~	~~2.607~~	~~2.496~~	~~16~~	~~17~~	~~1-85875-8~~
		4	A,C,E,G,J,L,N,Q	8	2.451	2.340	15	16	1-85875-7
7 OBSOLETE			~~A,D,G,K,N~~	~~5~~	~~2.295~~	~~2.184~~	~~14~~	~~15~~	~~1-85875-6~~
			A,C,E,G,J,L,N	7	2.139	2.028	13	14	1-85875-5
			~~A,D,J,M~~	~~4~~	~~1.983~~	~~1.872~~	~~12~~	~~13~~	~~1-85875-4~~
			~~A,D,G,K~~	~~4~~	~~1.671~~	~~1.560~~	~~10~~	~~11~~	~~1-85875-3~~
			~~A,C,E,G,J~~	~~5~~	~~1.515~~	~~1.404~~	~~9~~	~~10~~	~~1-85875-2~~
OBSOLETE			~~A,C,E,G~~	~~4~~	~~1.203~~	~~1.092~~	~~7~~	~~8~~	~~1-85875-1~~
			~~A,C,E~~	~~3~~	~~1.047~~	~~.936~~	~~6~~	~~7~~	~~1-85875-0~~
			A,C,E	3	.891	.780	5	6	85875-9
7 OBSOLETE			A	1	.423	.312	2	3	85875-8
			A	1	.267	.156	1	2	85875-7
			~~NONE~~	~~NONE~~	~~.111~~	-	-	~~1~~	~~85875-6~~
			~~A,D,G,K,N,R,U,X~~	~~8~~	~~3.543~~	~~3.432~~	~~22~~	~~23~~	~~85875-5~~
OBSOLETE			~~A,C,E,G,J,L~~	~~2~~	~~1.827~~	~~1.716~~	~~11~~	~~12~~	~~85875-4~~
			A,D,G	3	1.359	1.248	8	9	85875-3
7 OBSOLETE			~~A,D~~	~~2~~	~~.735~~	~~.624~~	~~4~~	~~5~~	~~85875-2~~
			A,C	2	.579	.468	3	4	85875-1
FINISH			KEYWAY LOCATIONS	NO OF KEYWAY	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

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

MATERIAL 3

FINISH SEE TABLE

DWN L.A.MAYER 3-16-87
CHK E.B.HUBBEN 3-18-87
APVD -
PRODUCT SPEC 108-25016
APPLICATION SPEC -
WEIGHT -

TE Connectivity

NAME HEADER ASSEMBLY, MOD I, VERTICAL, SINGLE ROW, .156

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-85875	-

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV AE5

4805 (3/11)