



- | | |
|---|--|
| 1 | THE NOTED DIMENSION APPLIES AT THE INTERSECTION OF THE POST AND HOUSING. |
| 2 | POINT OF MEASUREMENT FOR PLATING THICKNESS. |
| 3 | SELECTIVE POSTS ARE FORMED TO PROVIDE CONNECTOR RETENTION TO PC BOARD UNTIL SOLDERED. RETENTION FEATURE IS FOR .055 MINIMUM PC BOARD THICKNESS. SEE DETAIL Z FOR FORM AND TABLE FOR LOCATIONS. |
| 4 | BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT. |
| 5 | OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI. |

OBSOLETE	1,2,3,4,37,38,39,40	3.984	3.900	39	40	2-104347-7
	1,2,3,4,32,33,34,35	3.484	3.400	34	35	2-104347-6
	1,2,3,4,27,28,29,30	2.984	2.900	29	30	2-104347-5
	1,2,3,4,23,24,25,26	2.584	2.500	25	26	2-104347-4
	1,2,3,4,22,23,24,25	2.484	2.400	24	25	2-104347-3
	1,2,3,4,21,22,23,24	2.384	2.300	23	24	2-104347-2
	1,2,3,4,20,21,22,23	2.284	2.200	22	23	2-104347-1
	1,2,3,4,19,20,21,22	2.184	2.100	21	22	2-104347-0
	1,2,3,4,18,19,20,21	2.084	2.000	20	21	1-104347-9
	1,2,3,4,17,18,19,20	1.984	1.900	19	20	1-104347-8
	1,2,3,4,16,17,18,19	1.884	1.800	18	19	1-104347-7
	1,2,3,4,15,16,17,18	1.784	1.700	17	18	1-104347-6
	1,2,3,4,14,15,16,17	1.684	1.600	16	17	1-104347-5
	1,2,3,4,13,14,15,16	1.584	1.500	15	16	1-104347-4
	1,2,3,4,12,13,14,15	1.484	1.400	14	15	1-104347-3
	1,2,3,4,11,12,13,14	1.384	1.300	13	14	1-104347-2
	1,2,3,4,10,11,12,13	1.284	1.200	12	13	1-104347-1
	1,2,3,4,9,10,11,12	1.184	1.100	11	12	1-104347-0
	1,2,3,4,8,9,10,11	1.084	1.000	10	11	104347-9
	1,2,3,4,7,8,9,10	.984	.900	9	10	104347-8
OBSOLETE	1,2,3,4,6,7,8,9	.884	.800	8	9	104347-7
	ALL	.784	.700	7	8	104347-6
	ALL	.684	.600	6	7	104347-5
	ALL	.584	.500	5	6	104347-4
	ALL	.484	.400	4	5	104347-3
	ALL	.384	.300	3	4	104347-2
	ALL	.284	.200	2	3	104347-1
	HOLD-DOWN POST CONFIGURATION LOCATION	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. PASTAL		04FEB88		 TE Connectivity	
		CHK R. FEIDT		09FEB88			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD R. FEIDT		NAME	
		0 PLC ± -		PRODUCT SPEC		HEADER ASSY, MOD II, BREAKAWAY, RIGHT ANGLE, SINGLE ROW, .100CL .025 SQ POSTS, W/HOLD-DOWN CONFIG	
		1 PLC ± -		—			
		2 PLC ± -		APPLICATION SPEC			
4 PLC ± .005		—		SIZE		CAGE CODE	DRAWING NO
ANGLES		—		A2		00779	C=104347
MATERIAL HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK		FINISH POSTS: — .00030 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN—LEAD ON THE SOLDER TAIL, — .00050 SOLDER		WEIGHT		—	
POSTS, COPPER		CUSTOMER DRAWING		SCALE		SHEET	REV
				4:1		1 OF 1	F

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[104347-1](#)