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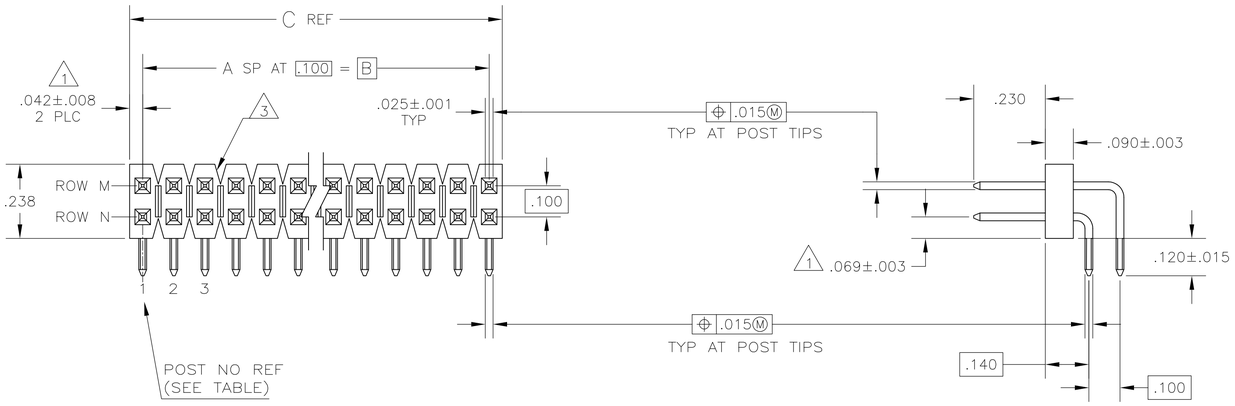
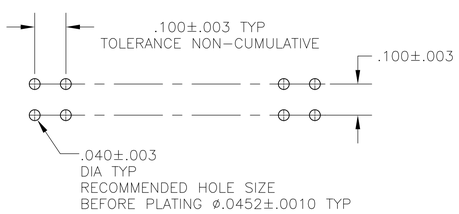
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	REVISED PER ECO-14-015251	09OCT2014	NK	MM





RECOMMENDED HOLE LAYOUT

1. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
2. FOR ACTIVE POSITION SIZES 4 AND ABOVE, POSTS WILL BE SELECTIVELY SWAGED TO PROVIDE CONNECTOR RETENTION TO THE PC BOARD UNTIL SOLDERED. FOR POSITION SIZE 2, POSTS WILL BE KINKED.(SEE TABLE FOR RETENTION FEATURE LOCATION).
3. BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT.
4. .000100-.000200 MATTE TIN-LEAD OVER .000050 NICKEL, ON ENTIRE POST.
5. .000100-.000200 BRIGHT TIN OVER .000050 NICKEL, ON ENTIRE POST.
6. .000100-.000200 MATTE TIN OVER .000050 NICKEL, ON ENTIRE POST.
7. HIGH TEMPERATURE CONFIGURATION.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

REMARKS	PLATING	ROW N	ROW M	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
		HOLD-DOWN POST CONFIG LOCATION						
	7	1,2,39,40	1,2,39,40	3.984	3.900	39	80	7-104355-0
	7	1,2,29,30	1,2,29,30	2.984	2.900	29	60	6-104355-9
	7	1,2,24,25	1,2,24,25	2.484	2.400	24	50	6-104355-8
	7	1,2,19,20	1,2,19,20	1.984	1.900	19	40	6-104355-7
	7	1,2,16,17	1,2,16,17	1.684	1.600	16	34	6-104355-6
	7	1,2,14,15	1,2,14,15	1.484	1.400	14	30	6-104355-5
	7	1,2,13,14	1,2,13,14	1.384	1.300	13	28	6-104355-4
8 OBSOLETE	7	1,2,12,13	1,2,12,13	1.284	1.200	12	26	6-104355-3
	7	1,2,11,12	1,2,11,12	1.184	1.100	11	24	6-104355-2
	7	1,2,10,11	1,2,10,11	1.084	1.000	10	22	6-104355-1
	7	1,2,9,10	1,2,9,10	.984	.900	9	20	6-104355-0
	7	1,2,8,9	1,2,8,9	.884	.800	8	18	5-104355-9
	7	1,2,7,8	1,2,7,8	.784	.700	7	16	5-104355-8
	7	1,2,6,7	1,2,6,7	.684	.600	6	14	5-104355-7
	7	1,2,5,6	1,2,5,6	.584	.500	5	12	5-104355-6
	7	1,2,4,5	1,2,4,5	.484	.400	4	10	5-104355-5
	7	1,2,3,4	1,2,3,4	.384	.300	3	8	5-104355-4
8 OBSOLETE	7	1,2,3	1,2,3	.284	.200	2	6	5-104355-3
	7	1,2	1,2	.184	.100	1	4	5-104355-2
OBSOLETE	4	1,2,39,40	1,2,39,40	3.984	3.900	39	80	2-104355-0
8 OBSOLETE	4	1,2,29,30	1,2,29,30	2.984	2.900	29	60	1-104355-9
OBSOLETE	4	1,2,24,25	1,2,24,25	2.484	2.400	24	50	1-104355-8
	4	1,2,19,20	1,2,19,20	1.984	1.900	19	40	1-104355-7
	4	1,2,16,17	1,2,16,17	1.684	1.600	16	34	1-104355-6
8 OBSOLETE	4	1,2,14,15	1,2,14,15	1.484	1.400	14	30	1-104355-5
	4	1,2,13,14	1,2,13,14	1.384	1.300	13	28	1-104355-4
	4	1,2,12,13	1,2,12,13	1.284	1.200	12	26	1-104355-3
	4	1,2,11,12	1,2,11,12	1.184	1.100	11	24	1-104355-2
	4	1,2,10,11	1,2,10,11	1.084	1.000	10	22	1-104355-1
	4	1,2,9,10	1,2,9,10	.984	.900	9	20	1-104355-0
	4	1,2,8,9	1,2,8,9	.884	.800	8	18	104355-9
8 OBSOLETE	4	1,2,7,8	1,2,7,8	.784	.700	7	16	104355-8
	4	1,2,6,7	1,2,6,7	.684	.600	6	14	104355-7
	4	1,2,5,6	1,2,5,6	.584	.500	5	12	104355-6
	4	1,2,4,5	1,2,4,5	.484	.400	4	10	104355-5
	4	1,2,3,4	1,2,3,4	.384	.300	3	8	104355-4
	5	1,2,3	1,2,3	.284	.200	2	6	104355-3
OBSOLETE	4	1,2	1,2	.184	.100	1	4	104355-2
	4	1	1	.084	-	-	2	104355-1

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: HOUSING POST: COPPER ALLOY

FINISH: SEE TABLE

DWN M. PASTAL 04FEB88
CHK R. FEIDT 09FEB88
APVD R ELICKER 09FEB88

PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

CUSTOMER DRAWING

TE Connectivity

NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE ROW, .100X.100

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-104355	—

SCALE 4:1 SHEET 1 OF 1 REV L

4805 (3/11)

Mouser Electronics

Authorized Distributor

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

TE Connectivity:

104355-2