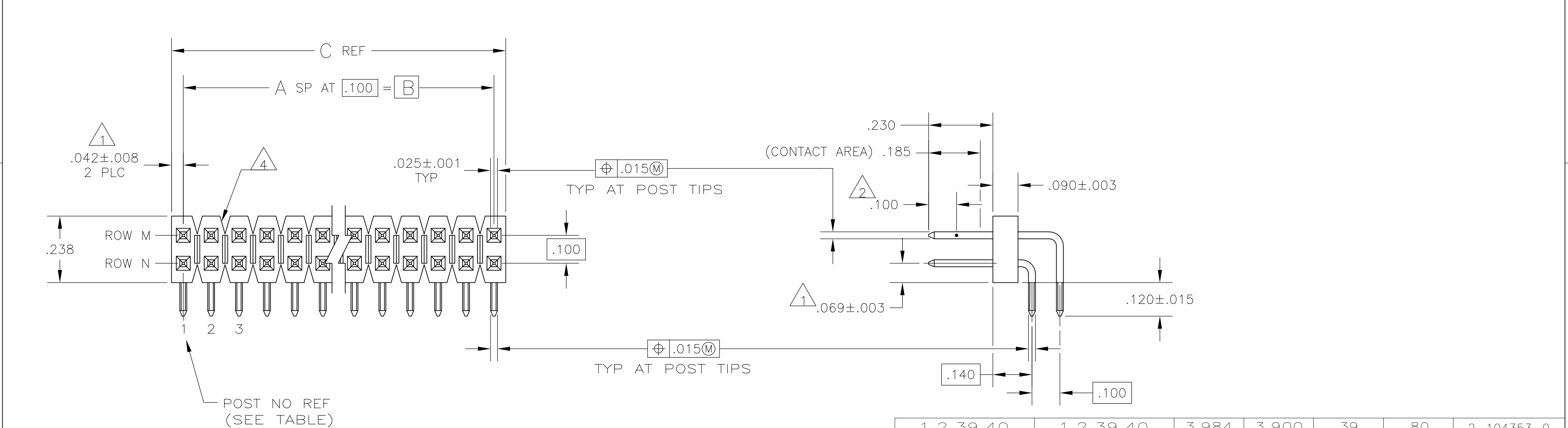
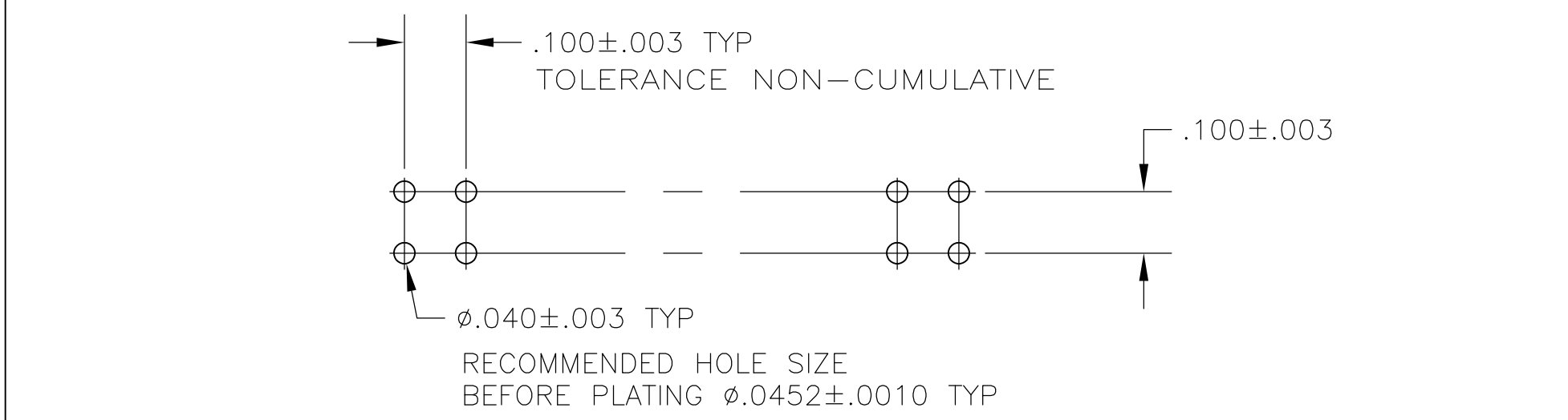




- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 3 FOR ACTIVE POSITION SIZES 4 AND ABOVE, POSTS WILL BE SELECTIVELY SWAGED TO PROVIDE CONNECTOR RETENTION TO THE PC BOARD UNTIL SOLDERED. FOR POSITION SIZE 2, POSTS WILL BE KINKED.(SEE TABLE FOR RETENTION FEATURE LOCATION).
- 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.



RECOMMENDED HOLE LAYOUT

5	OBSOLETE	1,2,39,40	1,2,39,40	3.984	3.900	39	80	2-104353-0
		1,2,29,30	1,2,29,30	2.984	2.900	29	60	1-104353-9
		1,2,24,25	1,2,24,25	2.484	2.400	24	50	1-104353-8
		1,2,19,20	1,2,19,20	1.984	1.900	19	40	1-104353-7
		1,2,16,17	1,2,16,17	1.684	1.600	16	34	1-104353-6
		1,2,14,15	1,2,14,15	1.484	1.400	14	30	1-104353-5
5	OBSOLETE	1,2,13,14	1,2,13,14	1.384	1.300	13	28	1-104353-4
		1,2,12,13	1,2,12,13	1.284	1.200	12	26	1-104353-3
		1,2,11,12	1,2,11,12	1.184	1.100	11	24	1-104353-2
5	OBSOLETE	1,2,10,11	1,2,10,11	1.084	1.000	10	22	1-104353-1
		1,2,9,10	1,2,9,10	.984	.900	9	20	1-104353-0
5	OBSOLETE	1,2,8,9	1,2,8,9	.884	.800	8	18	104353-9
		1,2,7,8	1,2,7,8	.784	.700	7	16	104353-8
		1,2,6,7	1,2,6,7	.684	.600	6	14	104353-7
		1,2,5,6	1,2,5,6	.584	.500	5	12	104353-6
		1,2,4,5	1,2,4,5	.484	.400	4	10	104353-5
5	OBSOLETE	1,2,3,4	1,2,3,4	.384	.300	3	8	104353-4
		1,2,3	1,2,3	.284	.200	2	6	104353-3
		1,2	1,2	.184	.100	1	4	104353-2
		1	1	.084	—	—	2	104353-1
	ROW N	ROW M	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER	
	HOLD-DOWN POST CONFIG LOCATION							

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

MATERIAL HOUSING:
FLAME RETARDANT
THERMOPLASTIC,
COLOR:BLACK
POSTS: COPPER ALLOY

FINISH:
POSTS:
.000030 GOLD ON THE CONTACT
AREA .000100-.000200 MATTE
TIN-LEAD ON THE SOLDER TAIL,
ALL OVER .000050 NICKEL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .005
4 PLC ± -
ANGLES ± -

DWN
M. PASTAL
04FEB88

CHK
R. FEIDT
09FEB88

APVD
R. FEIDT
09FEB88

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

NAME

HEADER ASSEMBLY, MOD II, BREAKAWAY,
RIGHT ANGLE, DOUBLE ROW, .100X.100CL
.025 SQ POSTS WITH HOLD-DOWN CONFIGURATIONS

SIZE A2

CAGE CODE 00779

DRAWING NO C=104353

RESTRICTED TO -

SCALE 4:1

SHEET 1 of 1

REV G

1471-9 (3/11)

Mouser Electronics

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