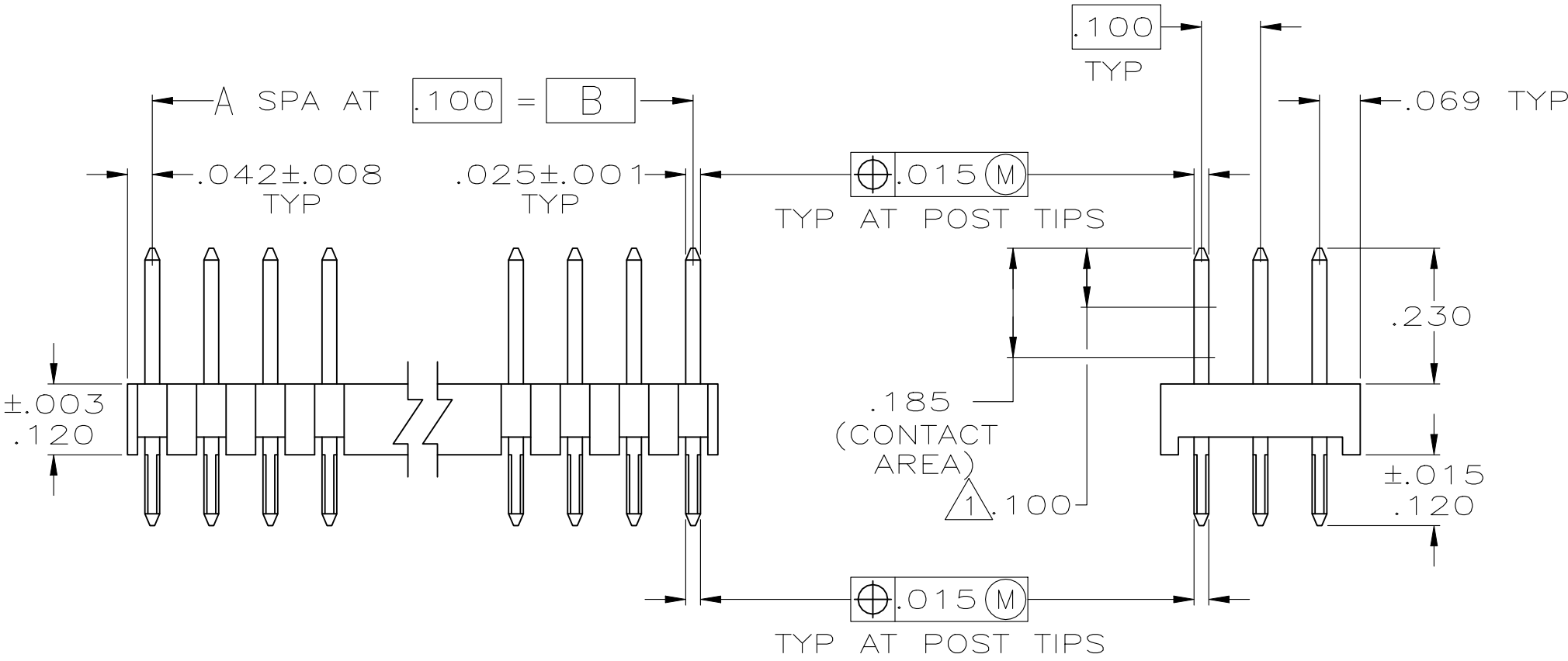
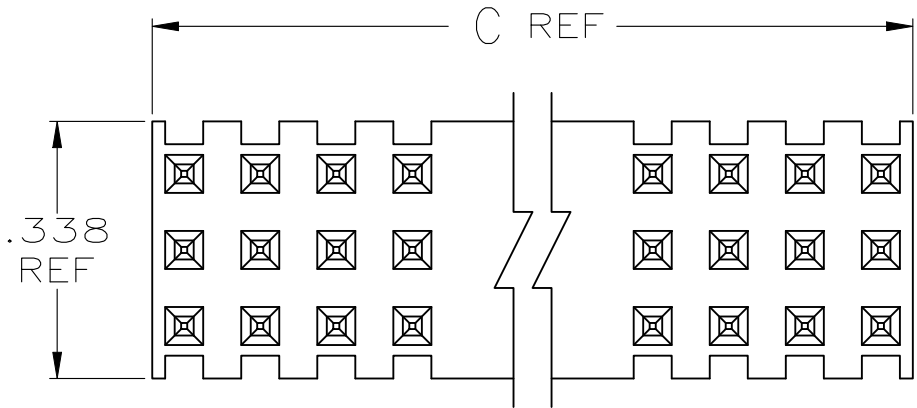


P	LTR	DESCRIPTION	DATE	DWN	APVD
	F1	REVISED PER ECR-23-194049	25MAR2024	RK	CAS



- 1

POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2

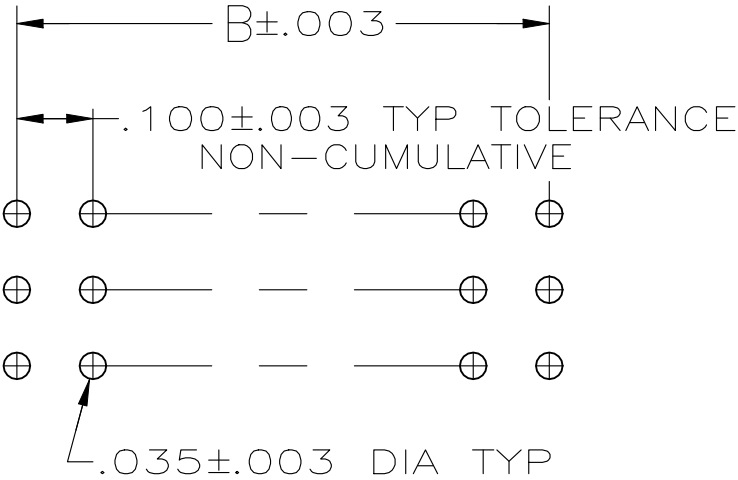
TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARDS
- 3

.000030 GOLD ON THE CONTACT AREA, .000100-.000200 BRIGHT TIN-LEAD ON THE SOLDER TAIL ALL OVER .000050 NICKEL
- 4

.000030 GOLD ON THE CONTACT AREA, .000100-.000200 MATTE TIN ON THE SOLDER TAIL ALL OVER .000050 NICKEL
- 5

HOUSING- FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK POSTS-PHOS BRONZE
- 6

OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED HOLE LAYOUT

4	3.984	3.900	39	120	8-103817-8
	3.184	3.100	31	96	8-103817-0
	2.384	2.300	23	72	7-103817-2
	2.284	2.200	22	69	7-103817-1
	1.984	1.900	19	60	6-103817-8
	1.484	1.400	14	45	6-103817-3
	1.384	1.300	13	42	6-103817-2
	1.084	1.000	10	33	5-103817-9
	.984	.900	9	30	5-103817-8
	.884	.800	8	27	5-103817-7
	.784	.700	7	24	5-103817-6
	.684	.600	6	21	5-103817-5
	.584	.500	5	18	5-103817-4
	.484	.400	4	15	5-103817-3
	.384	.300	3	12	5-103817-2
	.284	.200	2	9	5-103817-1
FINISH	C	B	A	NO OF POS	ASSEMBLY PART NUMBER

	OBSOLETE		3.984	3.900	39	120	3-103817-8
	OBSOLETE		3.884	3.800	38	117	3-103817-7
	OBSOLETE		3.784	3.700	37	114	3-103817-6
	OBSOLETE		3.684	3.600	36	111	3-103817-5
	OBSOLETE		3.584	3.500	35	108	3-103817-4
	OBSOLETE		3.484	3.400	34	105	3-103817-3
	OBSOLETE		3.384	3.300	33	102	3-103817-2
	OBSOLETE		3.284	3.200	32	99	3-103817-1
△6	OBSOLETE		3.184	3.100	31	96	3-103817-0
	OBSOLETE		3.084	3.000	30	93	2-103817-9
	OBSOLETE		2.984	2.900	29	90	2-103817-8
	OBSOLETE		2.884	2.800	28	87	2-103817-7
	OBSOLETE		2.784	2.700	27	84	2-103817-6
	OBSOLETE		2.684	2.600	26	81	2-103817-5
	OBSOLETE		2.584	2.500	25	78	2-103817-4
	OBSOLETE		2.484	2.400	24	75	2-103817-3
△6	OBSOLETE	△3	2.384	2.300	23	72	2-103817-2
△6	OBSOLETE		2.284	2.200	22	69	2-103817-1
	OBSOLETE		2.184	2.100	21	66	2-103817-0
	OBSOLETE		2.084	2.000	20	63	1-103817-9
△6	OBSOLETE		1.984	1.900	19	60	1-103817-8
	OBSOLETE		1.884	1.800	18	57	1-103817-7
	OBSOLETE		1.784	1.700	17	54	1-103817-6
	OBSOLETE		1.684	1.600	16	51	1-103817-5
	OBSOLETE		1.584	1.500	15	48	1-103817-4
△6	OBSOLETE		1.484	1.400	14	45	1-103817-3
△6	OBSOLETE		1.384	1.300	13	42	1-103817-2
	OBSOLETE		1.284	1.200	12	39	1-103817-1
	OBSOLETE		1.184	1.100	11	36	1-103817-0
△6	OBSOLETE		1.084	1.000	10	33	1-103817-9
△6	SUPERCEDED		.984	.900	9	30	1-103817-8
	OBSOLETE		.884	.800	8	27	1-103817-7
	OBSOLETE		.784	.700	7	24	1-103817-6
			.684	.600	6	21	1-103817-5
			.584	.500	5	18	1-103817-4
△6	OBSOLETE		.484	.400	4	15	1-103817-3
	OBSOLETE		.384	.300	3	12	1-103817-2
	OBSOLETE		.284	.200	2	9	1-103817-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH

MATERIAL

SEE TABLE

DWN K HELM 1-22-91

CHK R. FEIDT 1-22-91

APVD -

PRODUCT SPEC -

APPLICATION SPEC -

WEIGHT -

CUSTOMER DRAWING

TE Connectivity

ASSEMBLY, MOD II, HEADER, TRIPLE ROW, .100X.100X.100

SIZE A2CAGE CODE 00779DRAWING NO C-103817RESTRICTED TO -

SCALE 1:1SHEET 1 of 1REV F1

1471-9 (1/15)

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[6-103817-8](#)