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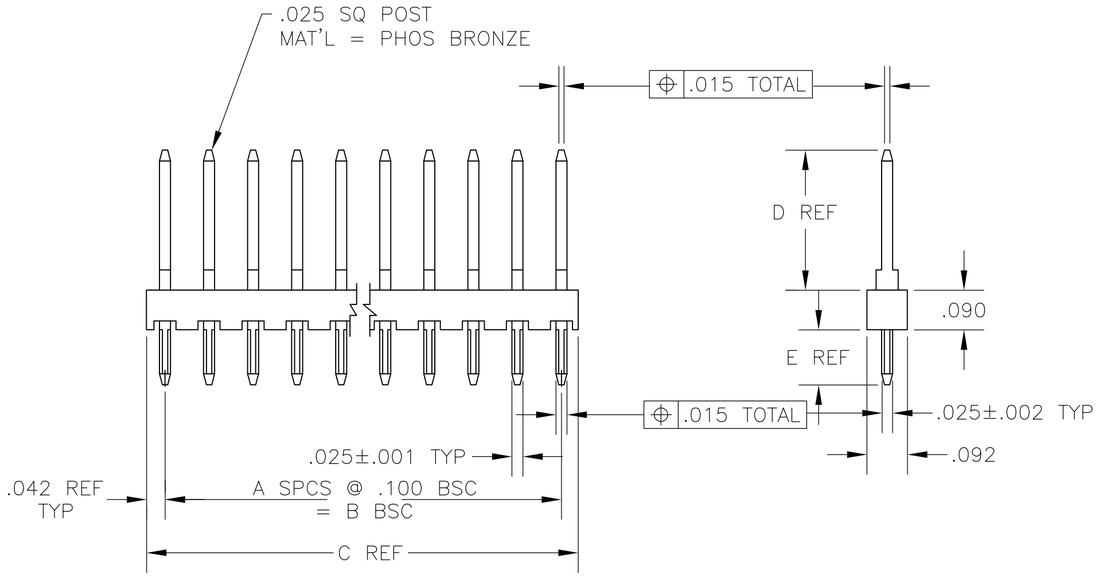
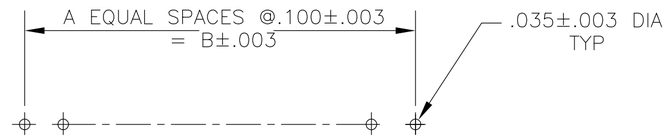
LOC	DIST
AD	38

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	L	PLASTIC MATERIAL SUPPLIER CHANGED FOR HOUSING	07MAY2021	SB	KJK





RECOMMENDED MOUNTING
HOLE LAYOUT

		.125	.318	.184	.100	1	2	4–87348–3
5 OBSOLETE	3 2			4.840	4.000	40	40	4– –2
OBSOLETE				4.840	4.000	40	40	4– –1
				3.984	3.900	39	40	4– –0
				3.884	3.800	38	39	3– –9
				3.784	3.700	37	38	3– –8
				3.684	3.600	36	37	3– –7
				3.584	3.500	35	36	3– –6
				3.484	3.400	34	35	3– –5
				3.384	3.300	33	34	3– –4
				3.284	3.200	32	33	3– –3
				3.184	3.100	31	32	3– –2
				3.840	3.000	30	31	3– –1
				2.984	2.900	29	30	3– –0
				2.884	2.800	28	29	2– –9
				2.784	2.700	27	28	2– –8
				2.684	2.600	26	27	2– –7
				2.584	2.500	25	26	2– –6
				2.484	2.400	24	25	2– –5
				2.384	2.300	23	24	2– –4
				2.284	2.200	22	23	2– –3
				2.184	2.100	21	22	2– –2
				2.084	2.000	20	21	2– –1
				1.984	1.900	19	20	2– –0
				1.884	1.800	18	19	1– –9
				1.784	1.700	17	18	1– –8
				1.684	1.600	16	17	1– –7
				1.584	1.500	15	16	1– –6
				1.484	1.400	14	15	1– –5
				1.384	1.300	13	14	1– –4
				1.284	1.200	12	13	1– –3
				1.184	1.100	11	12	1– –2
				1.840	1.000	10	11	1– –1
				.984	.900	9	10	1– –0
				.884	.800	8	9	–9
				.784	.700	7	8	–8
				.684	.600	6	7	–7
				.584	.500	5	6	–6
				.484	.400	4	5	–5
				.384	.300	3	4	–4
				.284	.200	2	3	–3
				.184	.100	1	2	–2
	2	.125	.318	.084	0	0	1	87348–1
	FINISH	E	D	C	B	A	NO OF POS	ASSEMBLY PART NUMBER

87348

NOTES:

1. TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN HEADERS ARE HELD FLAT AGAINST PRINTED CIRCUIT BOARD.

2. .000100–.000200 BRIGHT TIN–LEAD OVER .000050 NICKEL.

3. .000100–.000200 BRIGHT TIN OVER .000050 NICKEL.

4. .000100–.000200 MATTE TIN OVER .000050 NICKEL.

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

SEE SHEET 2 FOR ADDITIONAL LEAD FREE PART NUMBERS

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 –

FINISH SEE TABLE

DWN K HELM 6–89
CHK R. FEIDT 6–89
APVD R. FEIDT 6–89
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME ASSEMBLY, MOD II, HEADER, SINGLE ROW, .100 C/L, VERTICAL, .025 SQ POSTS –

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–87348	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV L

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LOC	DIST
AD	38

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

4	.125	.318	3.984	3.900	39	40	9–87348–0
			3.884	3.800	38	39	8– –9
			3.784	3.700	37	38	8– –8
			3.684	3.600	36	37	8– –7
			3.584	3.500	35	36	8– –6
			3.484	3.400	34	35	8– –5
			3.384	3.300	33	34	8– –4
			3.284	3.200	32	33	8– –3
			3.184	3.100	31	32	8– –2
			3.840	3.000	30	31	8– –1
			2.984	2.900	29	30	8– –0
			2.884	2.800	28	29	7– –9
			2.784	2.700	27	28	7– –8
			2.684	2.600	26	27	7– –7
			2.584	2.500	25	26	7– –6
			2.484	2.400	24	25	7– –5
			2.384	2.300	23	24	7– –4
			2.284	2.200	22	23	7– –3
			2.184	2.100	21	22	7– –2
			2.084	2.000	20	21	7– –1
			1.984	1.900	19	20	7– –0
			1.884	1.800	18	19	6– –9
			1.784	1.700	17	18	6– –8
			1.684	1.600	16	17	6– –7
			1.584	1.500	15	16	6– –6
			1.484	1.400	14	15	6– –5
			1.384	1.300	13	14	6– –4
			1.284	1.200	12	13	6– –3
			1.184	1.100	11	12	6– –2
			1.840	1.000	10	11	6– –1
			.984	.900	9	10	6– –0
			.884	.800	8	9	5– –9
			.784	.700	7	8	5– –8
			.684	.600	6	7	5– –7
			.584	.500	5	6	5– –6
			.484	.400	4	5	5– –5
			.384	.300	3	4	5– –4
			.284	.200	2	3	5– –3
			.184	.100	1	2	5– –2
4	.125	.318	.084	0	0	1	5–87348–1
FINISH	E	D	C	B	A	NO OF POS	ASSEMBLY PART NUMBER

87348

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 –

FINISH SEE TABLE

DWN	K HELM	6–89
CHK	R. FEIDT	6–89
APVD	R. FEIDT	6–89
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

TE Connectivity

NAME
ASSEMBLY, MOD II, HEADER, SINGLE ROW, .100 C/L, VERTICAL, .025 SQ POSTS
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C–87348	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV L