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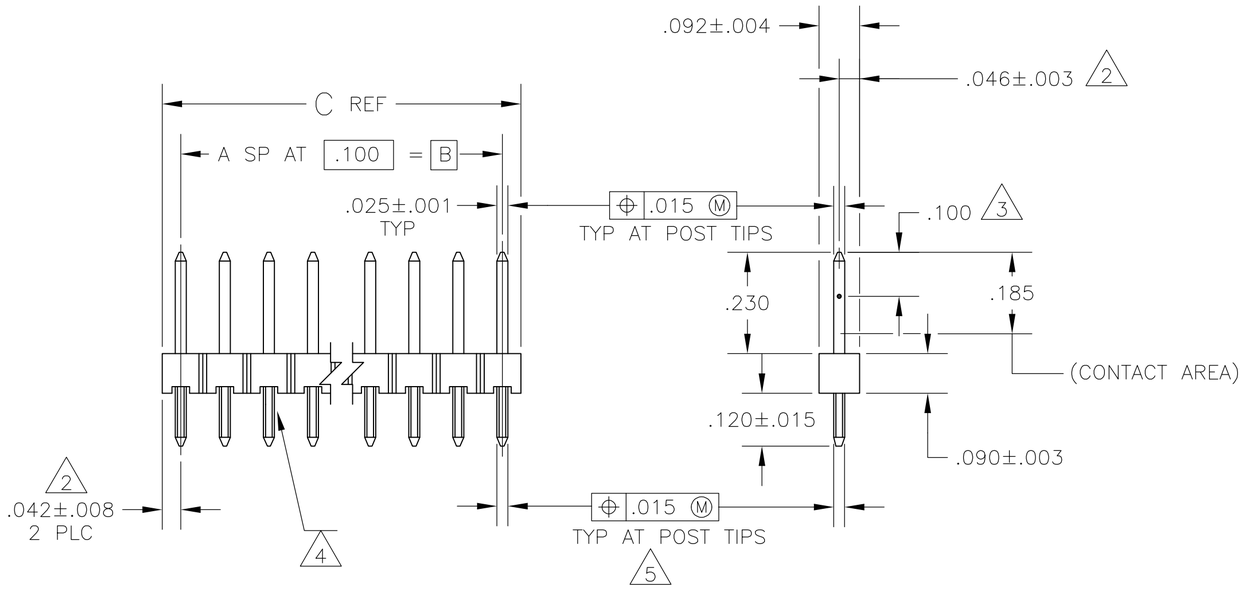
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	J2	REVISED PER ECO-11-004917	11MAR11	RK	HMR



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

2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.

3. POINT OF MEASUREMENT FOR PLATING THICKNESS.

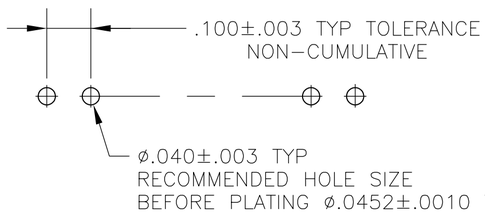
4. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.

5. ⌖ .020 Ⓜ FOR KINKED TAILS.

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

	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
	3.984	3.900	39	40	2-104344-7
OBSOLETE 6	3.484	3.400	34	35	~~2-104344-6~~
	2.984	2.900	29	30	~~2-104344-5~~
	2.584	2.500	25	26	~~2-104344-4~~
	2.484	2.400	24	25	~~2-104344-3~~
	2.384	2.300	23	24	~~2-104344-2~~
	2.284	2.200	22	23	~~2-104344-1~~
	2.184	2.100	21	22	~~2-104344-0~~
	2.084	2.000	20	21	~~1-104344-9~~
6 SUPERCEDED	1.984	1.900	19	20	~~1-104344-8~~
OBSOLETE 6	1.884	1.800	18	19	~~1-104344-7~~
	1.784	1.700	17	18	~~1-104344-6~~
	1.684	1.600	16	17	~~1-104344-5~~
	1.584	1.500	15	16	1-104344-4
6 OBSOLETE	1.484	1.400	14	15	~~1-104344-3~~
	1.384	1.300	13	14	1-104344-2
6 OBSOLETE	1.284	1.200	12	13	~~1-104344-1~~
6 SUPERCEDED	1.184	1.100	11	12	~~1-104344-0~~
6 OBSOLETE	1.084	1.000	10	11	~~104344-9~~
	.984	.900	9	10	104344-8
	.884	.800	8	9	104344-7
	.784	.700	7	8	104344-6
	.684	.600	6	7	104344-5
	.584	.500	5	6	104344-4
	.484	.400	4	5	104344-3
	.384	.300	3	4	104344-2
	.284	.200	2	3	104344-1

104344



RECOMMENDED HOLE LAYOUT

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: FLAME RETARDANT THERMOPLASTIC COLOR-BLACK
POSTS: PHOSPHOR BRONZE

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

DWN	H MOLL	08FEB88
CHK	R. FEIDT	08FEB88
APVD	R. FEIDT	08FEB88
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME
HEADER ASSY, MOD II,BREAKAWAY, SINGLE ROW,.100 CL, VERT, .025 SQ POSTS, WITH RETENTION FEATURE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-104344	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV J2