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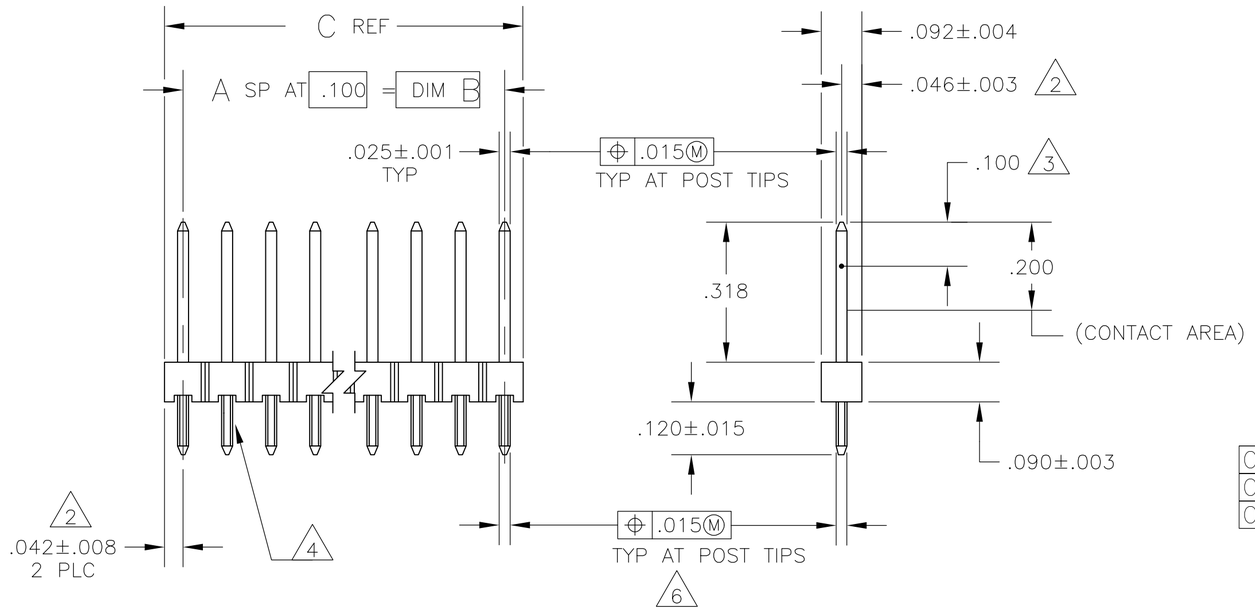
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	M	REVISED PER ECO-14-000066	27JUN2014	NK	MM



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 PARTS INDICATED ARE PACKED IN SINGLE TUBES.

6 .020 Ⓜ FOR KINKED TAILS

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

REMARKS	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
OBSOLETE-SUPERSEDED BY 104427-7	.884	.800	8	9	3-104427-0
OBSOLETE-SUPERSEDED BY 104427-6	.784	.700	7	8	2-104427-9
OBSOLETE-SUPERSEDED BY 104427-5	.684	.600	6	7	2-104427-8
	3.984	3.900	39	40	2-104427-7
	3.484	3.400	34	35	~~2-104427-6~~
	2.984	2.900	29	30	~~2-104427-5~~
	2.584	2.500	25	26	~~2-104427-4~~
	2.484	2.400	24	25	~~2-104427-3~~
	2.384	2.300	23	24	~~2-104427-2~~
	2.284	2.200	22	23	~~2-104427-1~~
	2.184	2.100	21	22	~~2-104427-0~~
	2.084	2.000	20	21	~~1-104427-9~~
	1.984	1.900	19	20	~~1-104427-8~~
	1.884	1.800	18	19	~~1-104427-7~~
	1.784	1.700	17	18	~~1-104427-6~~
	1.684	1.600	16	17	~~1-104427-5~~
	1.584	1.500	15	16	1-104427-4
	1.484	1.400	14	15	~~1-104427-3~~
	1.384	1.300	13	14	~~1-104427-2~~
	1.284	1.200	12	13	~~1-104427-1~~
	1.184	1.100	11	12	1-104427-0
	1.084	1.000	10	11	~~104427-9~~
	.984	.900	9	10	~~104427-8~~
	.884	.800	8	9	104427-7
	.784	.700	7	8	104427-6
	.684	.600	6	7	~~104427-5~~
	.584	.500	5	6	~~104427-4~~
	.484	.400	4	5	~~104427-3~~
	.384	.300	3	4	104427-2
	.284	.200	2	3	104427-1

7 OBSOLETE

7 OBSOLETE

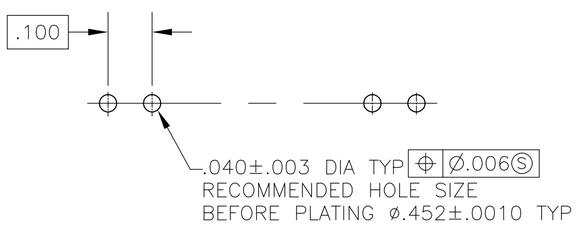
7 OBSOLETE

7 OBSOLETE

7 SUPERCEDED BY 5-146288-6

7 SUPERCEDED BY 5-146288-5

104427



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: COPPER ALLOY

FINISH POSTS:
.000015 GOLD IN CONTACT AREA,
.000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER
.000050 NICKEL

DWN H MOLL 28JUN88
CHK R. FEIDT 28JUN88
APVD R. FEIDT 28JUN88
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	-	C-104427	—

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

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