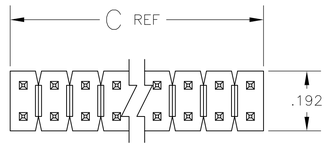
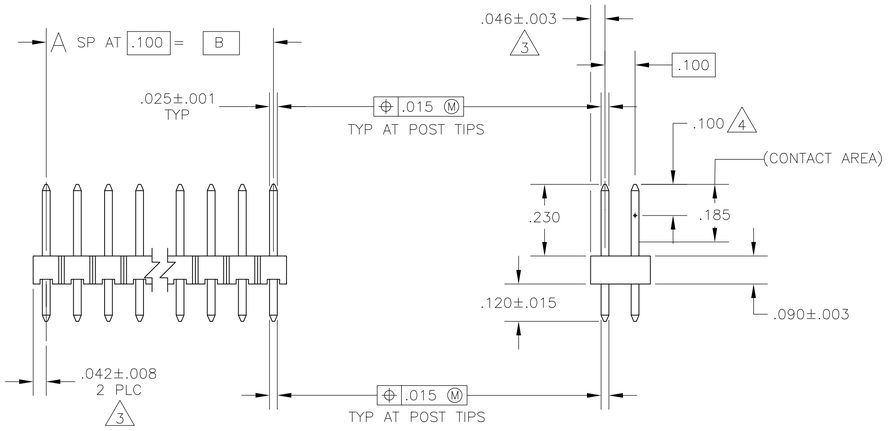
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
© COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	REVISED PER ECO-14-000066	28JUN2014	NK	MM





1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS

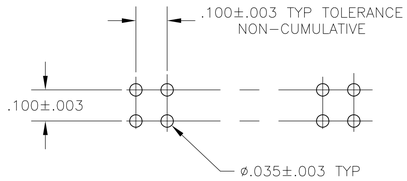
2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

4 POINT OF MEASUREMENT FOR PLATING THICKNESS

5 PART INDICATED IS PACKAGED IN "SINGLE TUBES"

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



RECOMMENDED HOLE LAYOUT

REMARKS	C	B	A	NO OF POSN	PART NUMBER
	3.984	3.900	39	80	4-146090-0
	3.884	3.800	38	78	~~3-146090-9~~
	3.784	3.700	37	76	~~3-146090-8~~
	3.684	3.600	36	74	~~3-146090-7~~
	3.584	3.500	35	72	~~3-146090-6~~
	3.484	3.400	34	70	~~3-146090-5~~
	3.384	3.300	33	68	~~3-146090-4~~
	3.284	3.200	32	66	~~3-146090-3~~
	3.184	3.100	31	64	~~3-146090-2~~
	3.084	3.000	30	62	~~3-146090-1~~
	2.984	2.900	29	60	~~3-146090-0~~
	2.884	2.800	28	58	~~2-146090-9~~
OBSOLETE	2.784	2.700	27	56	~~2-146090-8~~
	2.684	2.600	26	54	~~2-146090-7~~
	2.584	2.500	25	52	~~2-146090-6~~
6	2.484	2.400	24	50	~~2-146090-5~~
	2.384	2.300	23	48	~~2-146090-4~~
	2.284	2.200	22	46	~~2-146090-3~~
	2.184	2.100	21	44	~~2-146090-2~~
	2.084	2.000	20	42	~~2-146090-1~~
	1.984	1.900	19	40	~~2-146090-0~~
	1.884	1.800	18	38	~~1-146090-9~~
	1.784	1.700	17	36	~~1-146090-8~~
	1.684	1.600	16	34	~~1-146090-7~~
	1.584	1.500	15	32	~~1-146090-6~~
	1.484	1.400	14	30	~~1-146090-5~~
	1.384	1.300	13	28	~~1-146090-4~~
	1.284	1.200	12	26	~~1-146090-3~~
	1.184	1.100	11	24	1-146090-2
6 OBSOLETE	1.084	1.000	10	22	~~1-146090-1~~
6 SUPERSEDED BY 6-146255-0	.984	.900	9	20	~~1-146090-0~~
6 OBSOLETE	.884	.800	8	18	~~146090-9~~
6 SUPERSEDED BY 5-146255-8	.784	.700	7	16	~~146090-8~~
	.684	.600	6	14	146090-7
6 SUPERSEDED BY 5-146255-6	.584	.500	5	12	~~146090-6~~
6 SUPERSEDED BY 5-146255-5	.484	.400	4	10	~~146090-5~~
	.384	.300	3	8	146090-4
	.284	.200	2	6	146090-3
	.184	.100	1	4	146090-2
6 SUPERSEDED BY 5-146255-1	.084	—	—	2	~~146090-1~~

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
POST: COPPER ALLOY

FINISH POSTS: .000005 GOLD ON CONTACT AREA, .000100-.000200 MATTE TIN-LEAD ON SOLDER TAIL ALL OVER .000050 NICKEL

DWN J KNAUB 08FEB94
CHK G DUBNICZKI 08FEB94
APVD G DUBNICZKI 08FEB94
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME HEADER ASSY, MOD II, BREAKAWAY, DOUBLE ROW, .100X.100 ℄ WITH .025 SQ POSTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	—	C-146090	—

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