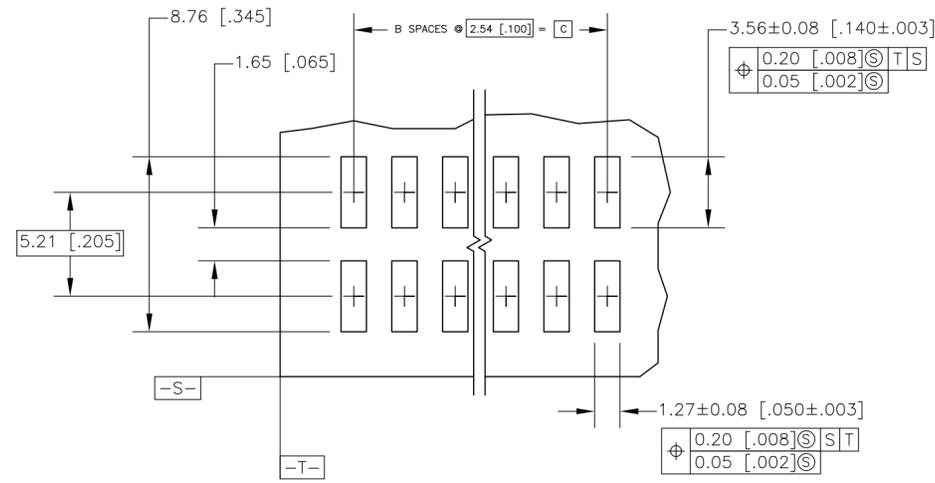
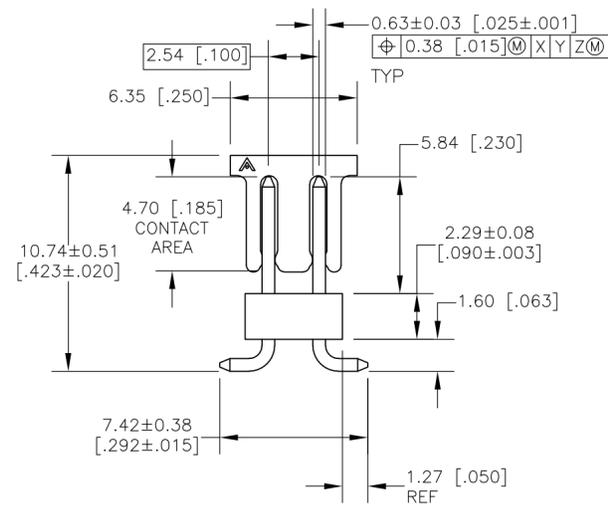
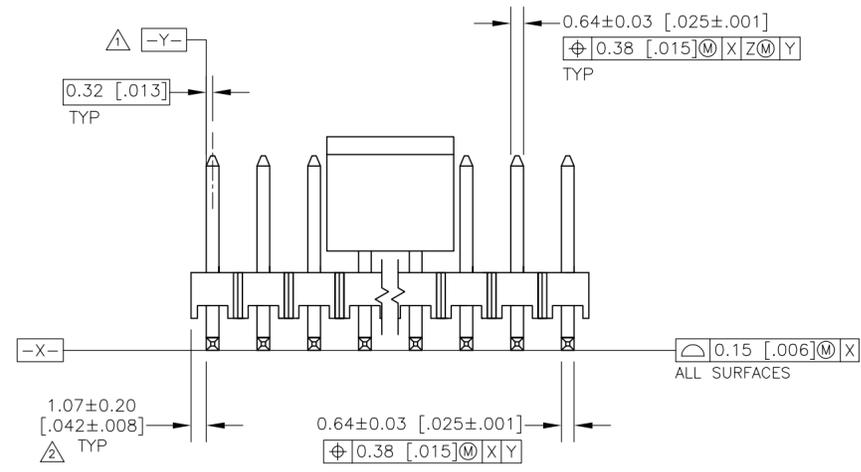
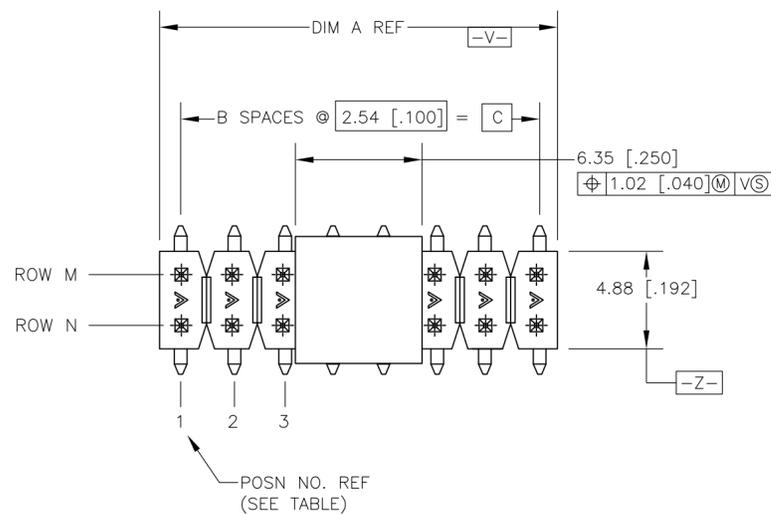


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AD	00	E		REVISED PER ECO-14-000264	15JUL2014	NK	MM



RECOMMENDED PCB LAYOUT
 FOR USE WITH 0.20 [.008] THICK STENCIL

- 1 SHALL BE THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
- 3 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 4 PACKAGED IN TAPE AND REEL PER EIA-481 SPECIFICATIONS. SEE TABLE FOR TAPE WIDTH.
- 5 HOUSING: LCP, COLOR-BLACK.
POST: COPPER ALLOY.
PICK AND PLACE CAP: PPA COLOR-BLACK.
- 6 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 7 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	7	4	32mm	15.24 [.600]	6	17.37 [.684]	14	5-147711-6
	NONE	4	24mm	12.70 [.500]	5	14.83 [.584]	12	5-147711-5
	NONE	4	24mm	10.16 [.400]	4	12.29 [.484]	10	5-147711-4
	NONE	1	24mm	10.16 [.400]	4	12.29 [.484]	10	5-147711-3
	NONE	3	24mm	10.16 [.400]	4	12.29 [.484]	10	5-147711-2
	7	4	32mm	15.24 [.600]	6	17.37 [.684]	14	147711-6
	NONE	4	24mm	12.70 [.500]	5	14.83 [.584]	12	147711-5
	SUPERCEDED BY 5-147711-4		NONE	4	24mm	10.16 [.400]	4	147711-4
	SUPERCEDED BY 5-147711-3		NONE	1	24mm	10.16 [.400]	4	147711-3
	SUPERCEDED BY 5-147711-2		NONE	3	24mm	10.16 [.400]	4	147711-2
	3	NONE	24mm	10.16 [.400]	4	12.29 [.484]	10	147711-1

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DWN B. HAYMAKER 18DEC00
 CHK J. GESFORD 18DEC00
 APVD J. GESFORD 18DEC00

TE Connectivity

NAME SURF. MT. HDR. ASSY, MOD II, B/W, VERT, D/R, .100 x .100 C/L, .025 SQ POST, W/ PICK AND PLACE CAP, SELECT LOAD

SIZE A2 CAGE CODE 00779 DRAWING NO. C=147711 RESTRICTED TO

MATERIAL FINISH SEE TABLE WEIGHT - SCALE 4:1 SHEET 1 OF 1 REV E

CUSTOMER DRAWING

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