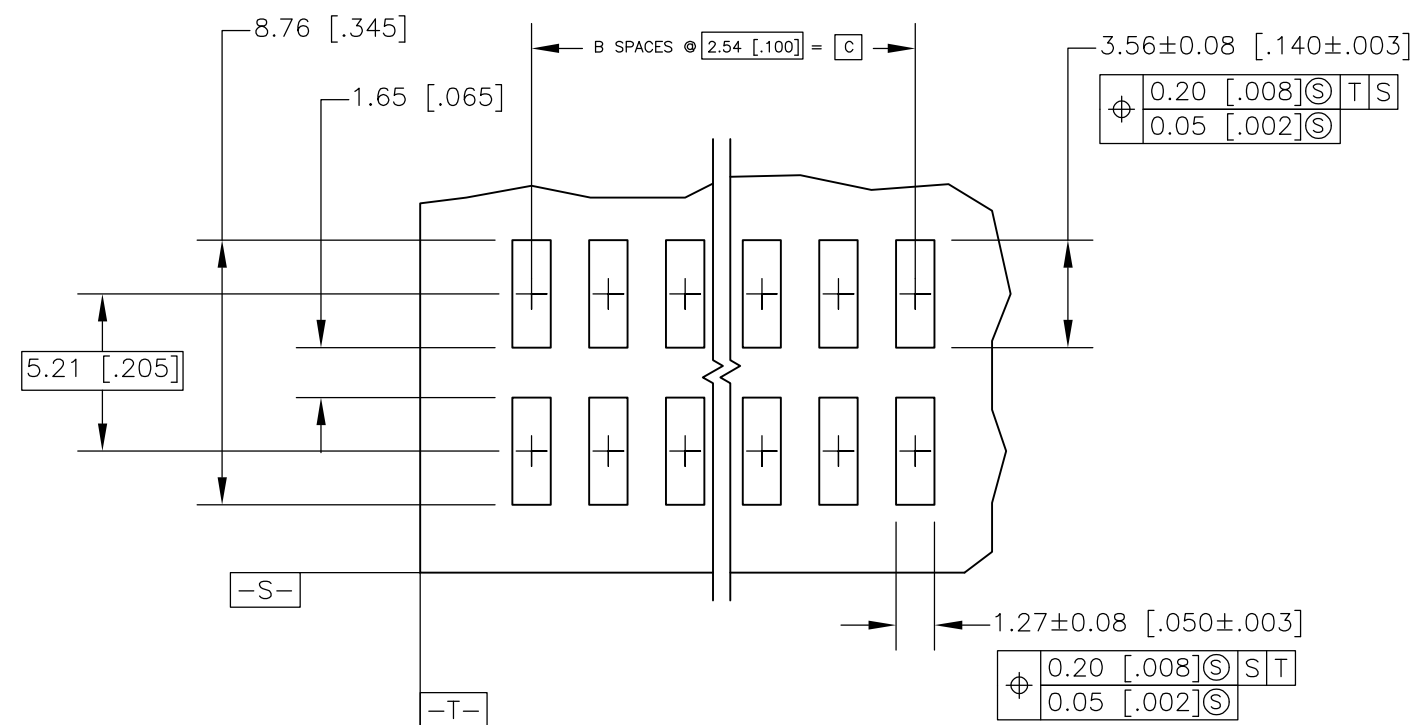
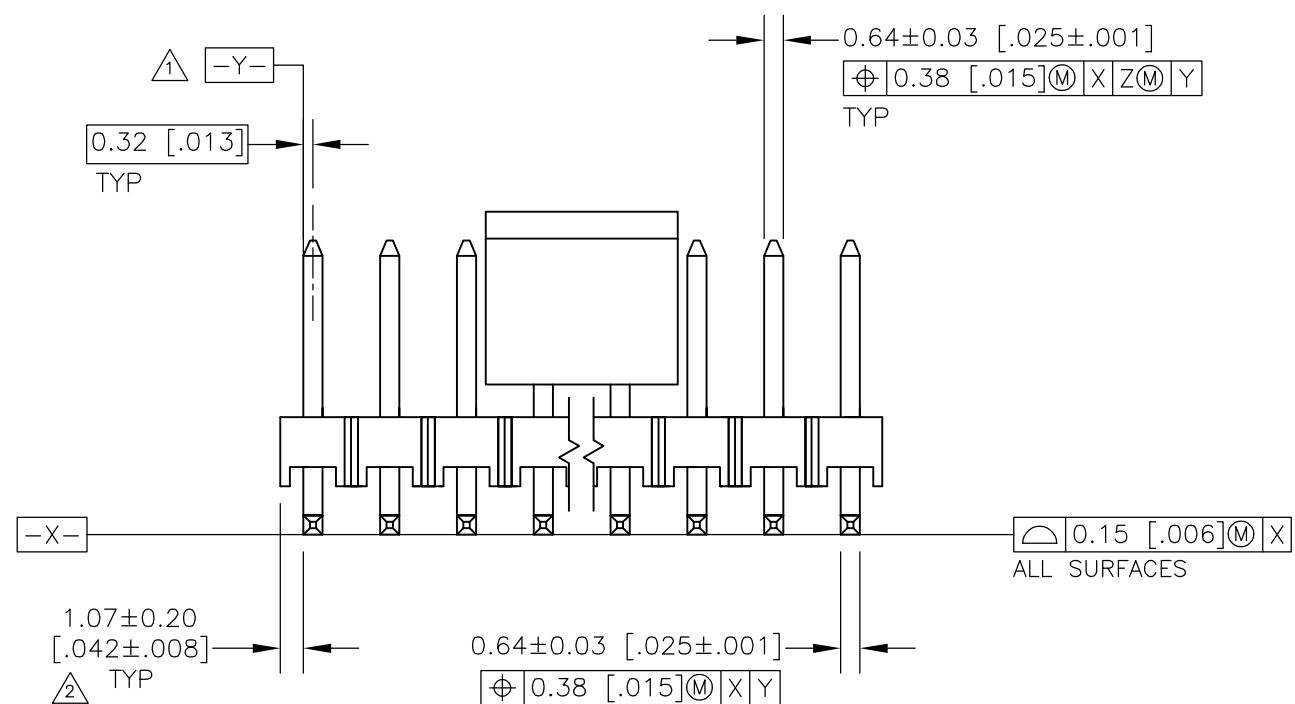
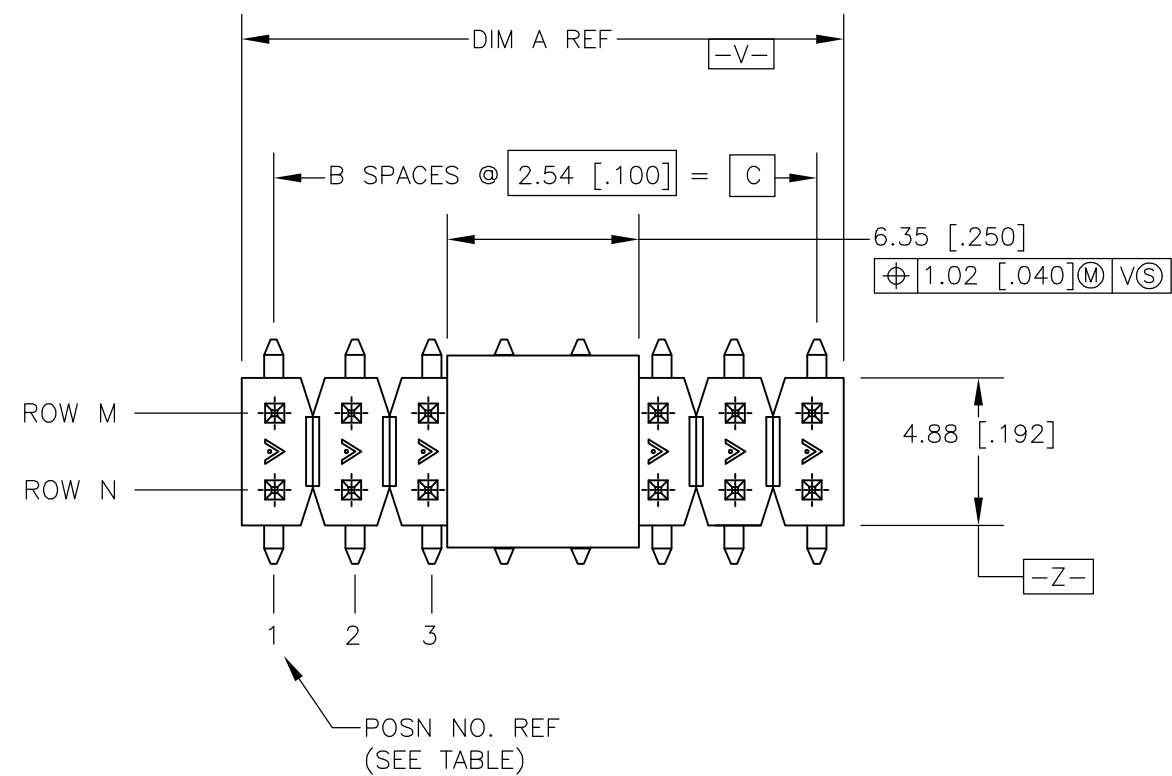
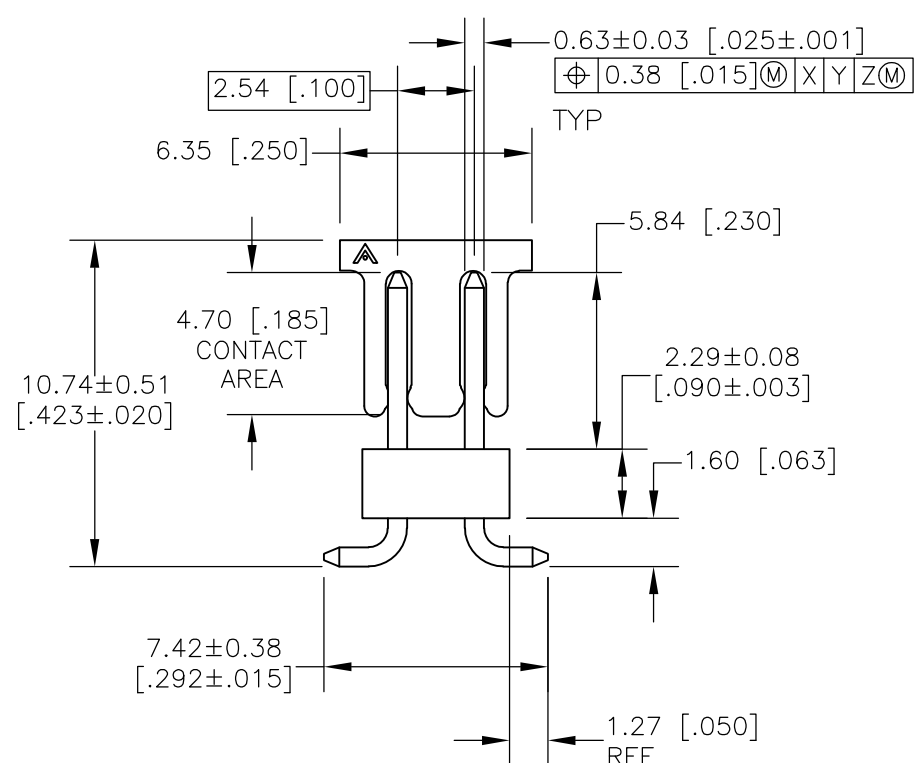


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	REVISED PER ECO-14-000264	15JUL2014	NK	MM



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

- 1 -Y 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



6	7	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
	3	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
		NONE	4	24mm	10.16 [.400]	4	12.29 [.484]	10	147711-4
		NONE	1	24mm	10.16 [.400]	4	12.29 [.484]	10	147711-3
		NONE	3	24mm	10.16 [.400]	4	12.29 [.484]	10	147711-2
6	3	3	NONE	24mm	10.16 [.400]	4	12.29 [.484]	10	147711-1
		PLATING	ROW M	ROW N	TAPE WIDTH	C	B	A	NO OF POSN
		POST OMITED							

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. HAYMAKER		14JUN99		 TE Connectivity	
		CHK J. GESFORD		18DEC00			
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. GESFORD		NAME	
		0 PLC ± -		PRODUCT SPEC		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	
		1 PLC ± -		—			
		2 PLC ± -		APPLICATION SPEC		SIZE A2	
		3 PLC ± 0.13 [.005]		—			
		4 PLC ± -		WEIGHT		CAGE CODE	
		ANGLES ± -		—		DRAWING NO	
MATERIAL		FINISH		A2 00779		RESTRICTED TO	
		SEE TABLE		C=147711		SCALE	
				CUSTOMER DRAWING		4:1	
						SHEET	
						1 of 1	
						REV	
						F	

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