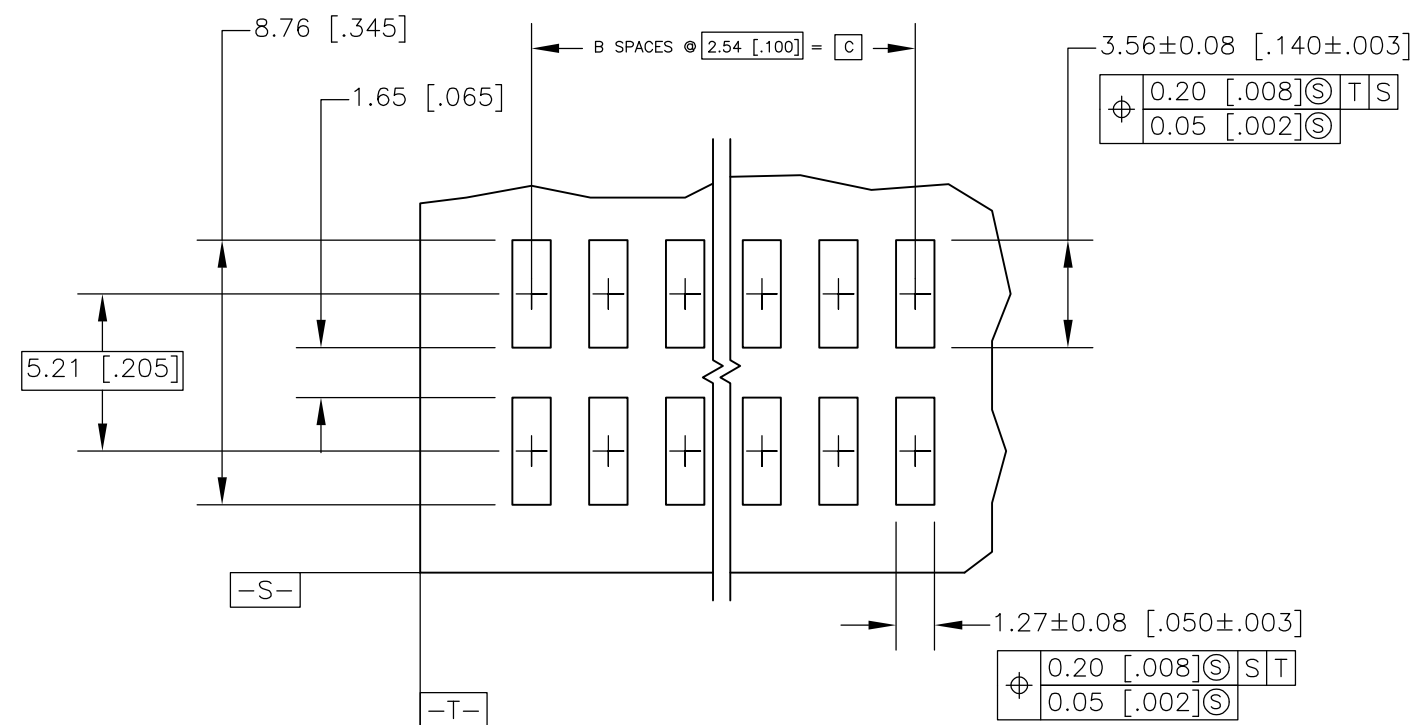
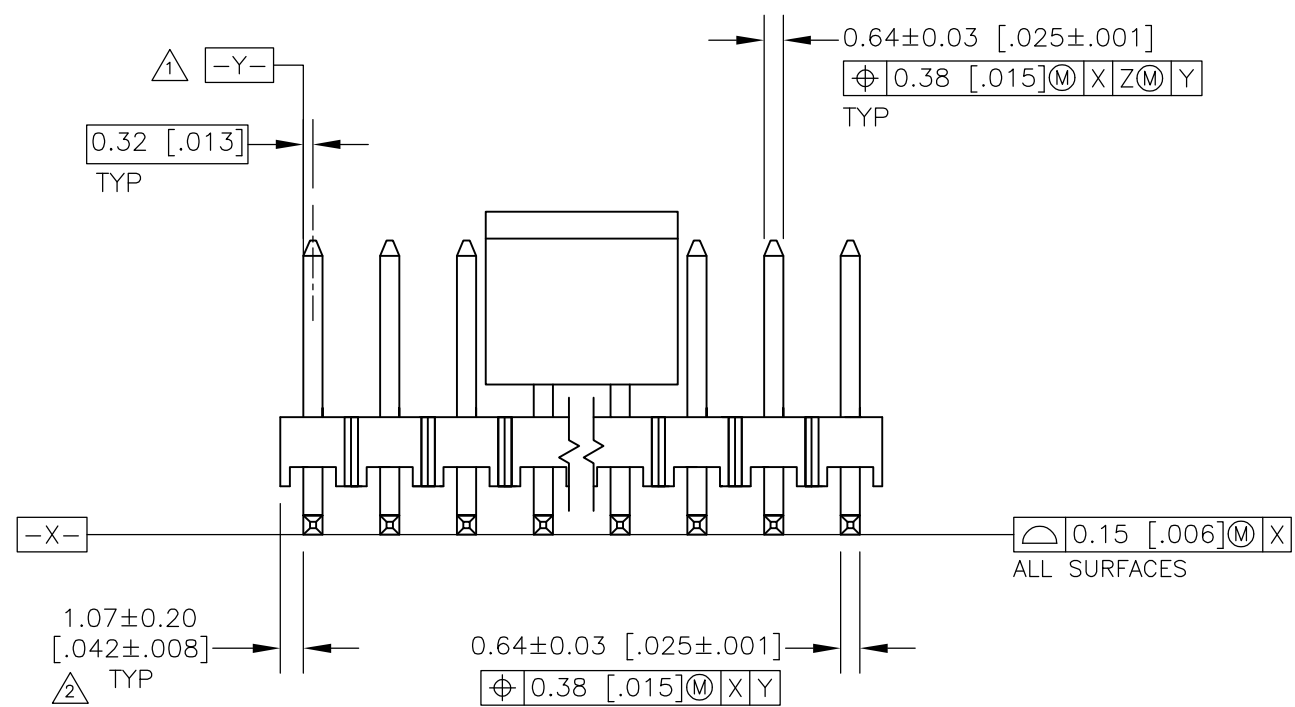
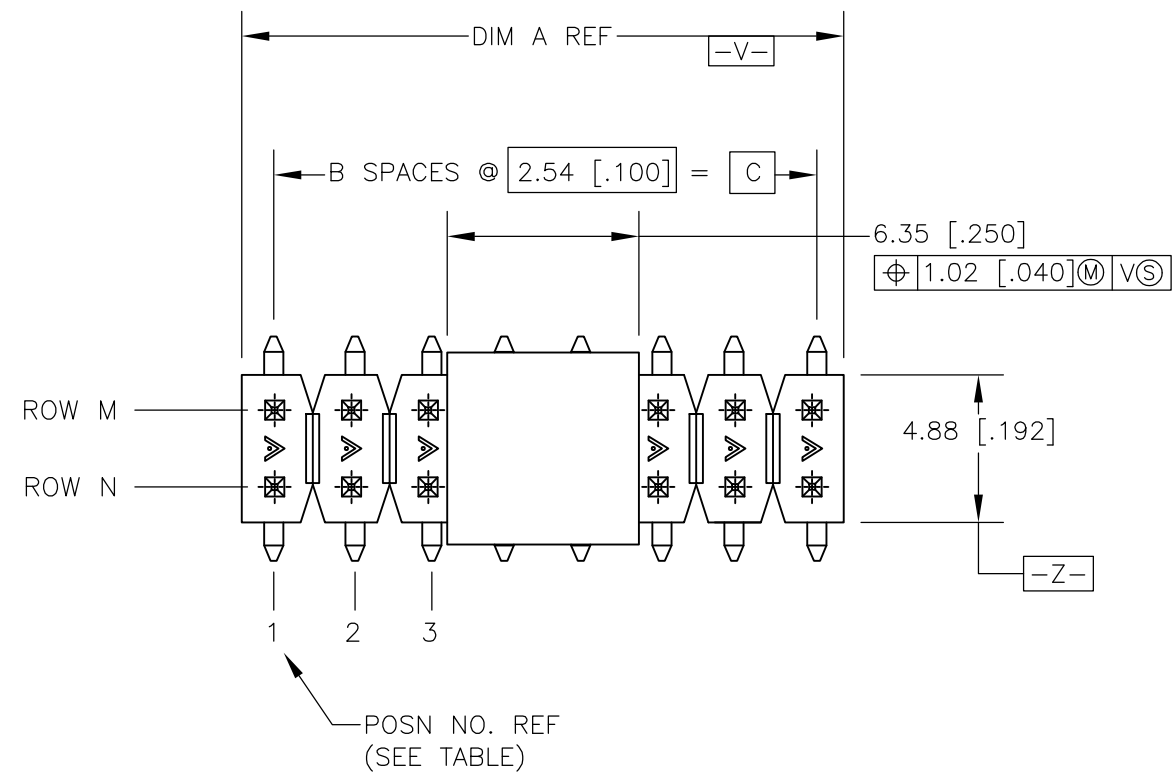
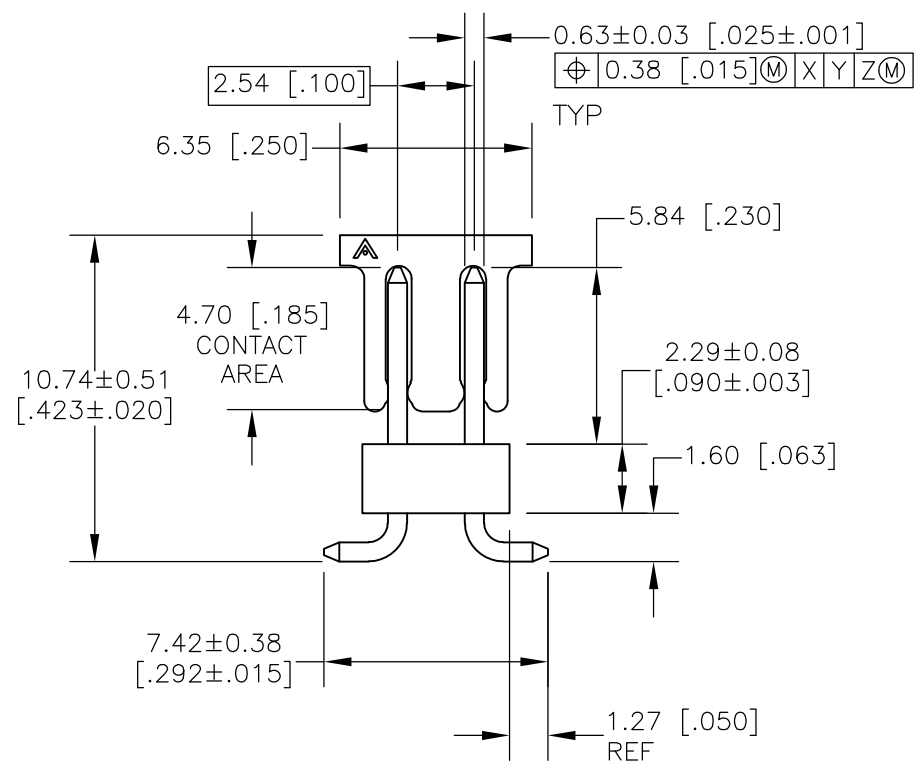


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	REVISED PER ECO-14-000264	15JUL2014	NK	MM



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

1.  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



8 8 8 8	6	7	7	4	32mm	15.24 [.600]	6	17.37 [.684]	14	5-147711-6
		7	NONE	4	24mm	12.70 [.500]	5	14.83 [.584]	12	5-147711-5
		7	NONE	4	24mm	10.16 [.400]	4	12.29 [.484]	10	5-147711-4
		7	NONE	1	24mm	10.16 [.400]	4	12.29 [.484]	10	5-147711-3
		7	NONE	3	24mm	10.16 [.400]	4	12.29 [.484]	10	5-147711-2
	6	3	7	4	32mm	15.24 [.600]	6	17.37 [.684]	14	147711-6
		3	NONE	4	24mm	12.70 [.500]	5	14.83 [.584]	12	147711-5
		3	NONE	4	24mm	10.16 [.400]	4	12.29 [.484]	10	147711-4
		3	NONE	1	24mm	10.16 [.400]	4	12.29 [.484]	10	147711-3
		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	PART NUMBER	
		POST OMITTED								

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

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[5-147711-3](#)