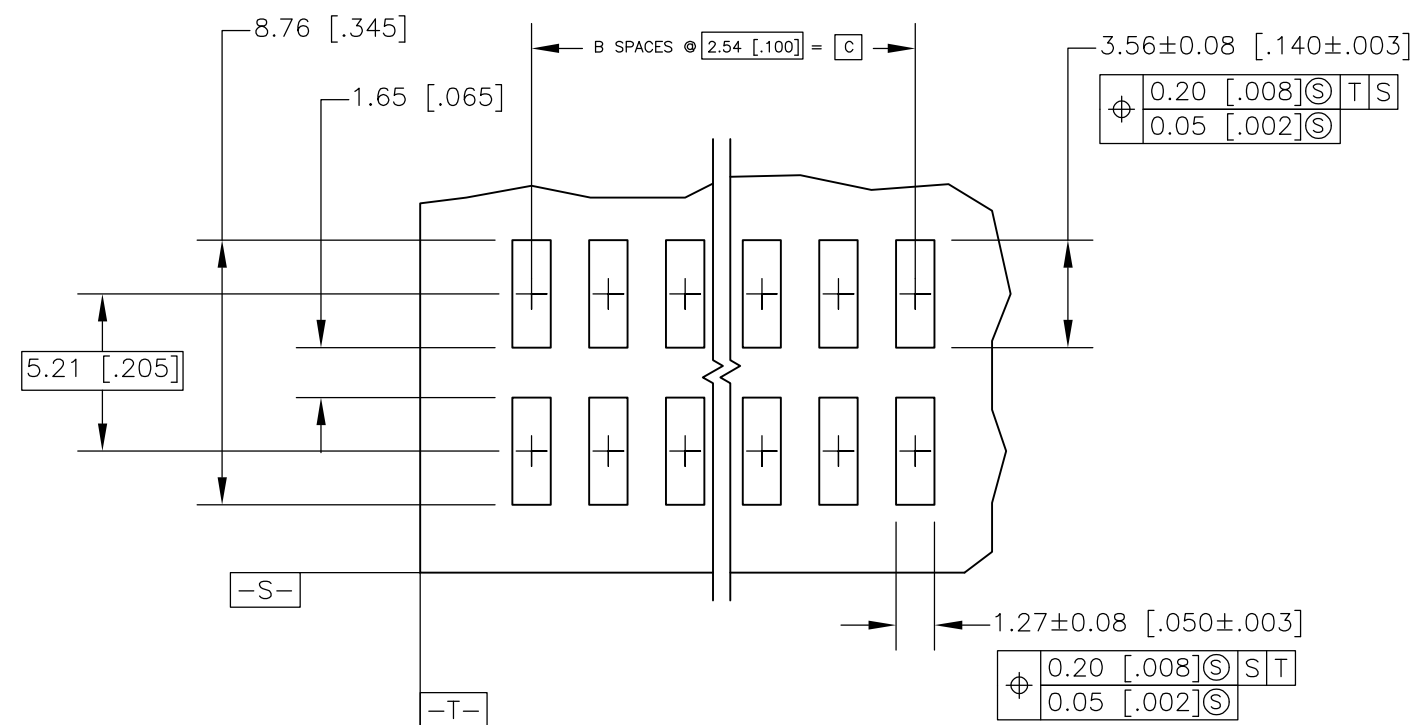
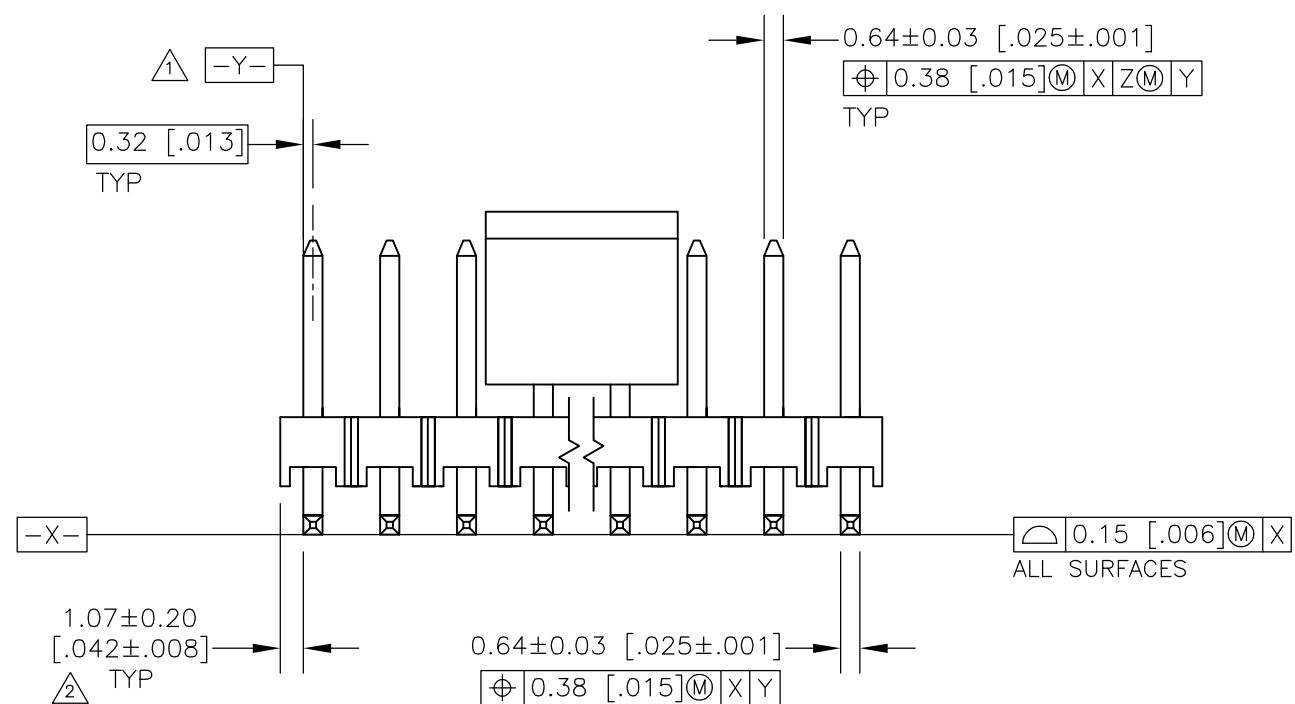
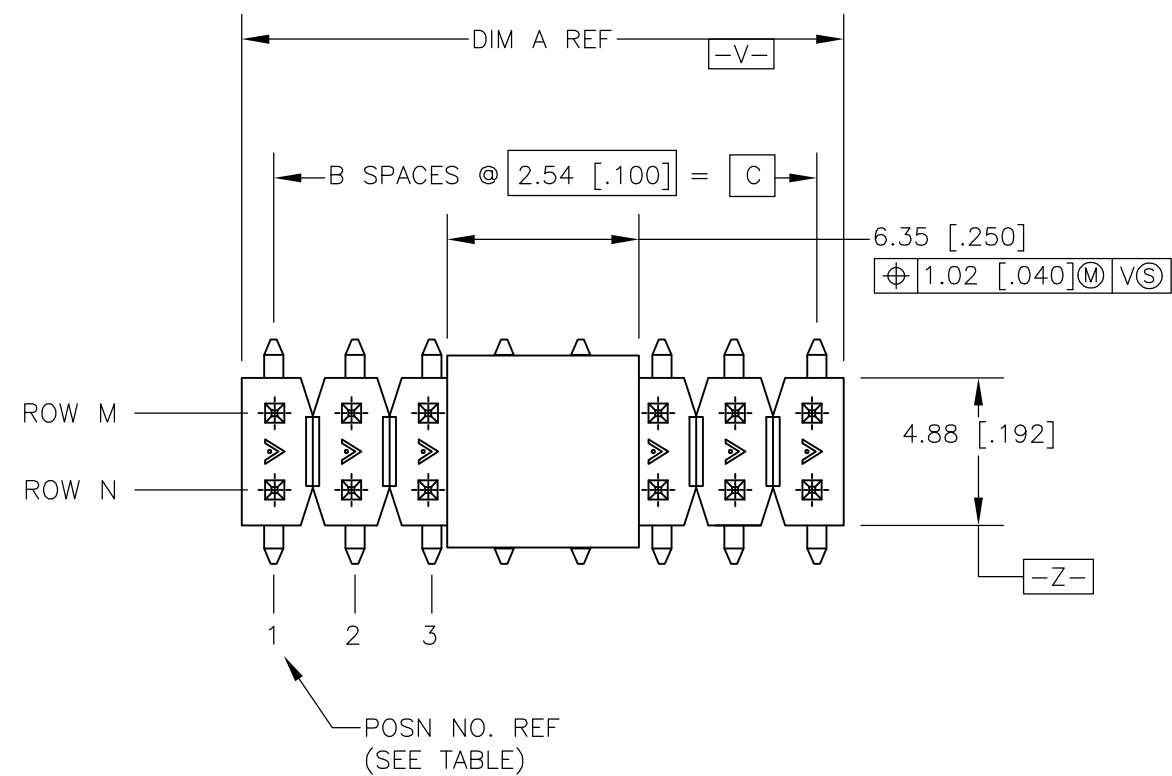
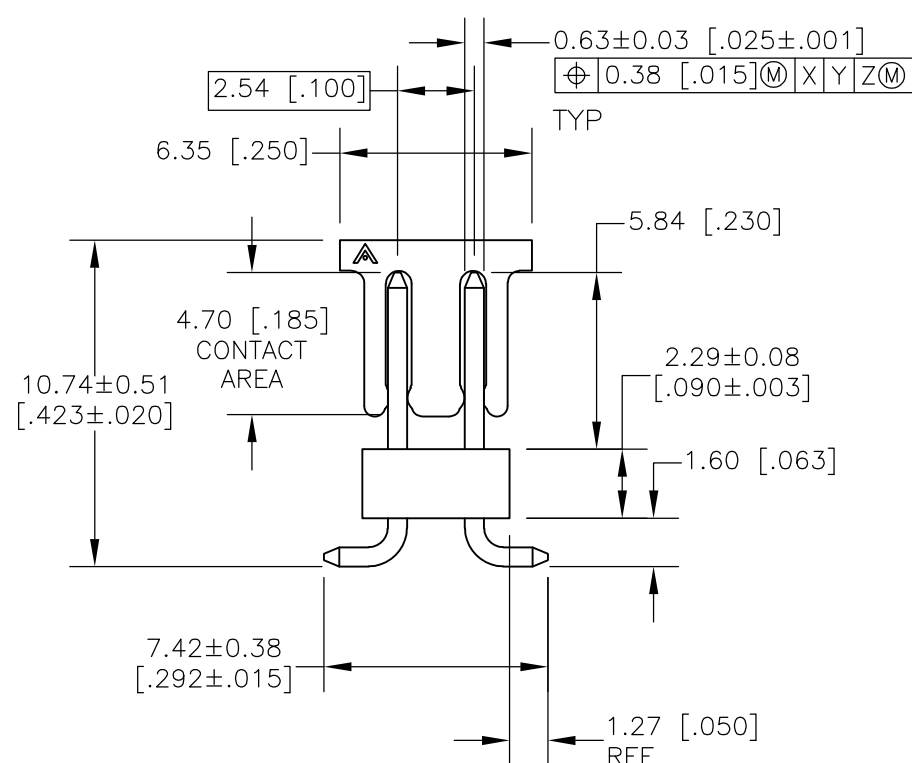


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	REVISED PER ECO-14-000264	15JUL2014	NK	MM



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	6 6 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
		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 MROW N		TAPE WIDTH	C	B	A	NO OF POSN	PART NUMBER
			POST OMITTED							

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	
		3 PLC ± 0.13 [.005]		—		CAGE CODE	
		4 PLC ± -		—		DRAWING NO	
		ANGLES ± -		WEIGHT		RESTRICTED TO	
MATERIAL		FINISH		A2 00779		C=147711	
		SEE TABLE		CUSTOMER DRAWING		SCALE 4:1	
						SHEET 1 of 1	
						REV F	