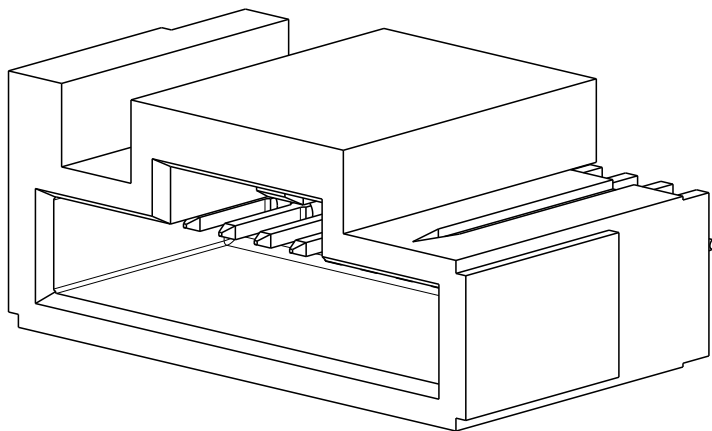
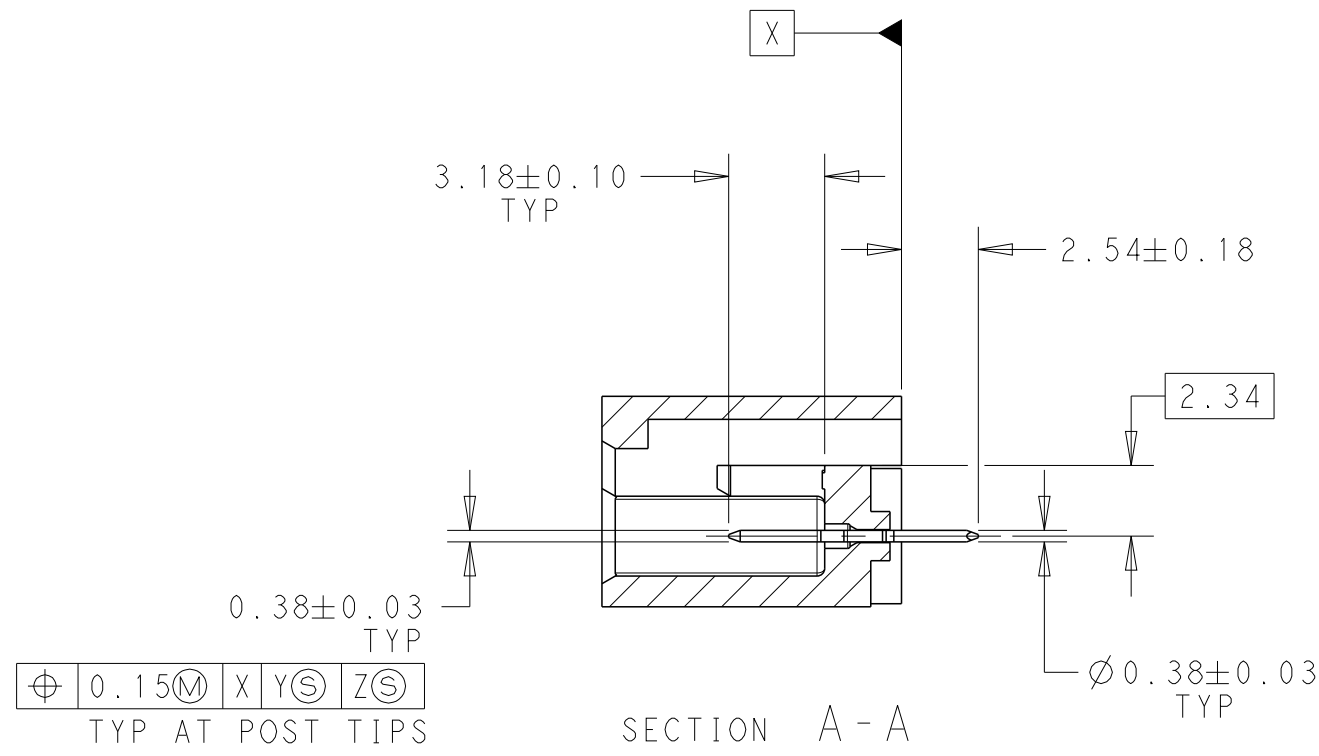
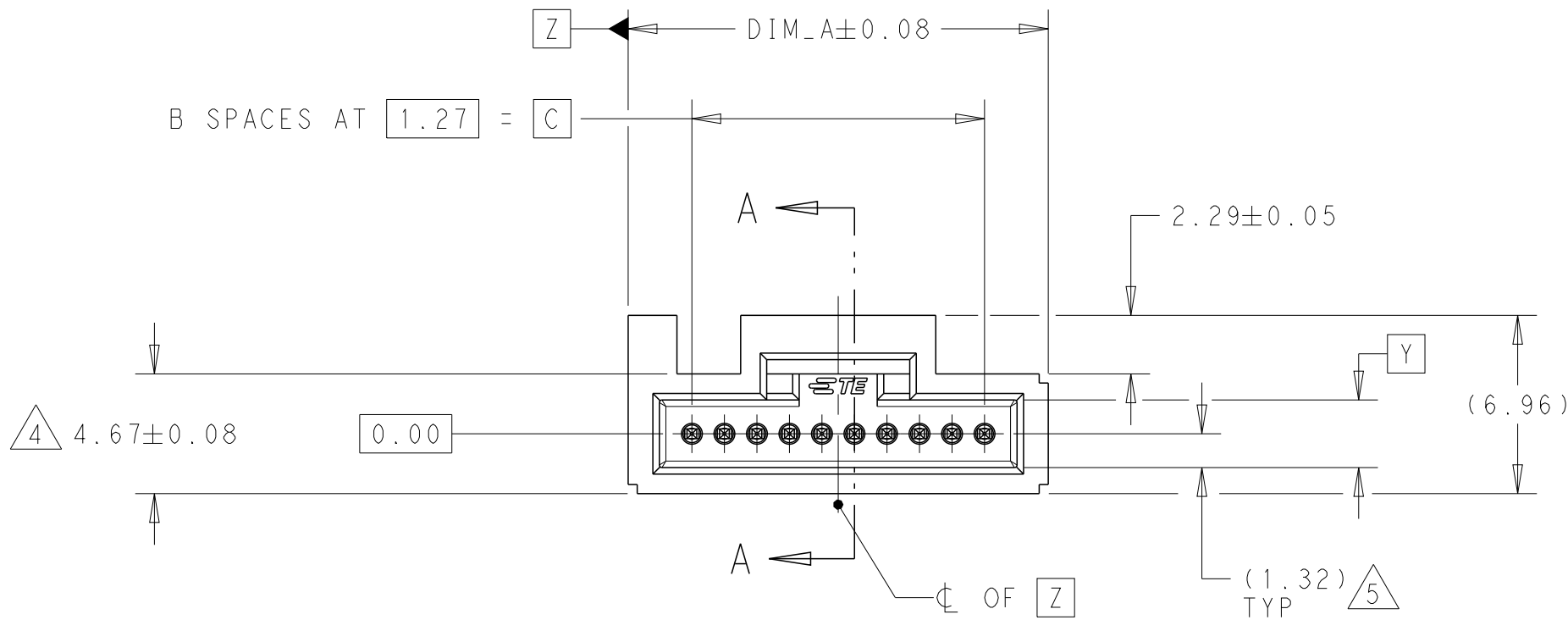
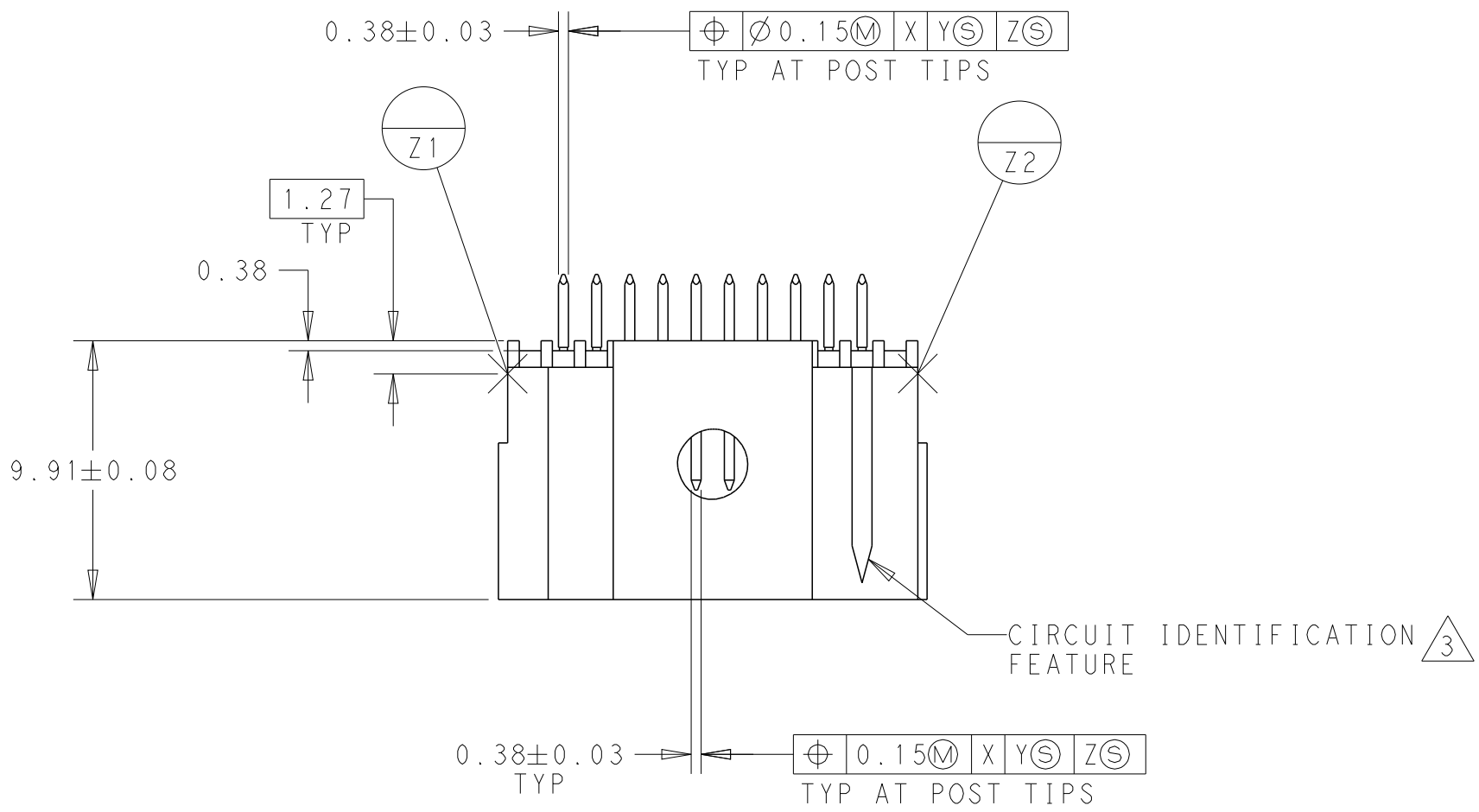
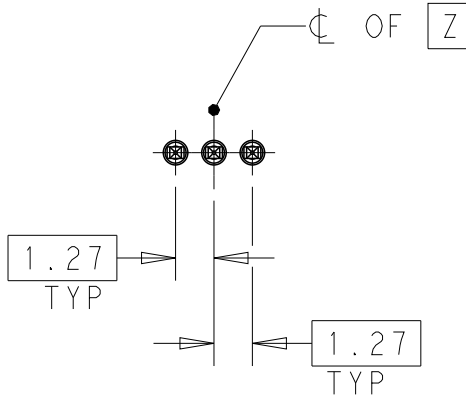
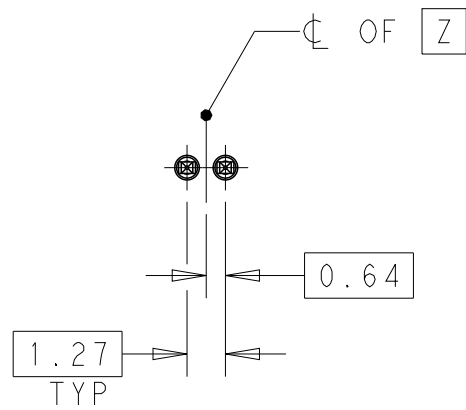
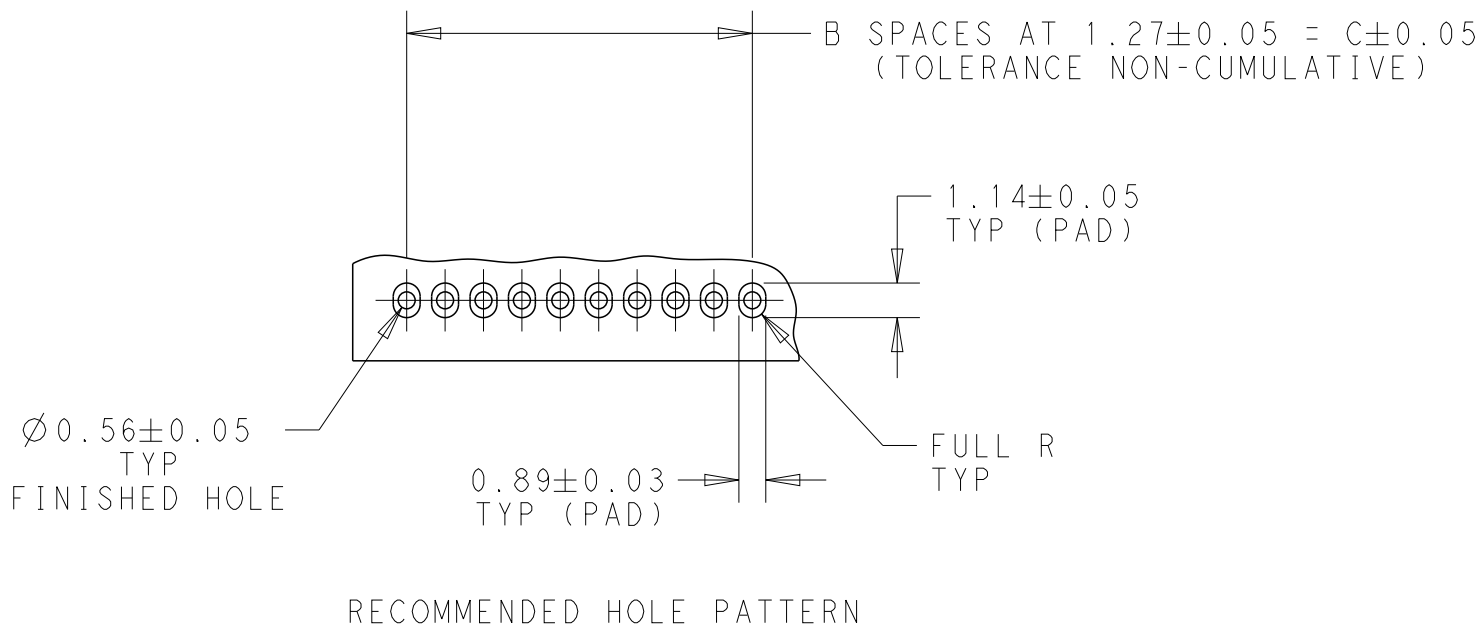


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REDRAWN/REVISED PER ECO-17-001745	22NOV2017	KS	JO



SCALE 5:1



1. CONTACT AREAS PLATED WITH 0.76µm GOLD,SOLDER TAILS PLATED WITH 3.81µm TIN-LEAD,ALL OVER 1.27µm MIN NICKEL
2. NOTE DELETED.
3. CIRCUIT IDENTIFICATION FEATURE OMITTED ON 4,5,6 & 7 POSITION HEADER ASSEMBLIES
4. DIMENSIONS APPLY AT BASE OF SHROUD
5. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST & HOUSING
6. NOTE DELETED.
7. CONTACT AREAS PLATED WITH 0.76µm GOLD,SOLDER TAILS PLATED WITH 3.81µm TIN, ALL OVER 1.27µm MIN NICKEL
8. FINISH: 0.03µm MIN GOLD ON GOLD PLATED AREA, 3.81µm MATTE TIN-LEAD ON TIN PLATE AREA. UNDER PLATING SHOULD BE 1.27µm NICKEL ON ENTIRE CONTACT. GOLD AND TIN PLATING MAY NOT OVERLAP
9. FINISH: 0.03µm MIN GOLD ON GOLD PLATED AREA, 3.81µm MATTE TIN ON TIN PLATE AREA. UNDER PLATING SHOULD BE 1.27µm NICKEL ON ENTIRE CONTACT. GOLD AND TIN PLATING MAY NOT OVERLAP
10. NOTE DELETED.
11. MATERIAL - HOUSING:LCP, COLOR-BLACK
CONTACT:COPPER ALLOY

9	11.43	9	16.41	10	7-146085-1
7	11.43	9	16.41	10	5-146085-1
8	11.43	9	16.41	10	2-146085-1
1	11.43	9	16.41	10	146085-1
FINISH	DIM_C	B SPACES	DIM_A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. SHRISHAIL 22NOV2017	TE Connectivity		
DIMENSIONS:		CHK J. OLSON 22NOV2017			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J. OLSON 22NOV2017	NAME	HEADER ASSEMBLY, VERTICAL,SINGLE ROW, W/ SHROUDED SIDE LATCH,AMPMODU SYSTEM 50	
0 PLC ±°	±°	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
1 PLC ±0.3	±0.3	108-1093	114-25031	100779	146085
2 PLC ±0.13	±0.13	APPLICATION SPEC	WEIGHT	CUSTOMER DRAWING	
3 PLC ±°	±°	FINISH	SCALE	4:1	SHEET 1 OF 1
4 PLC ±°	±°	SEE TABLE	REV	E	
ANGLES ±0.5°	±0.5°				