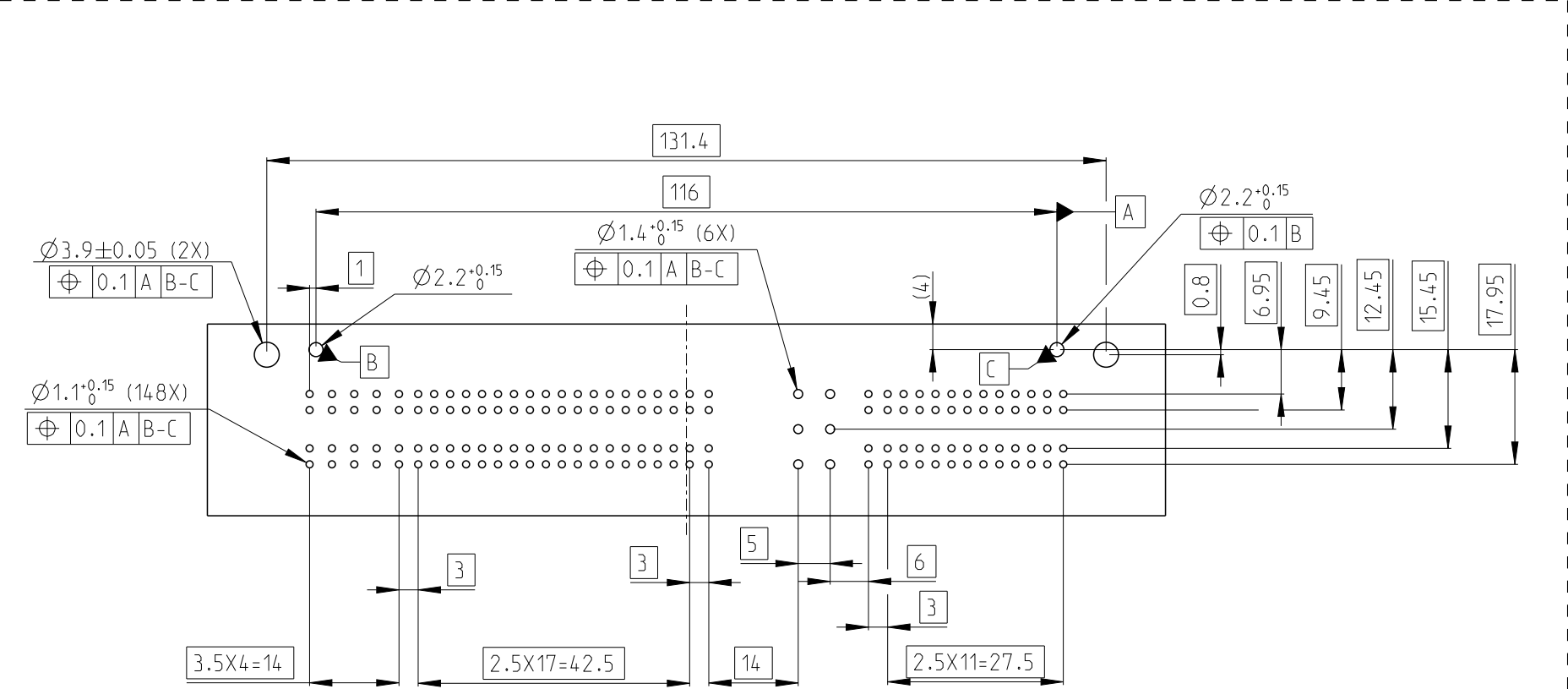
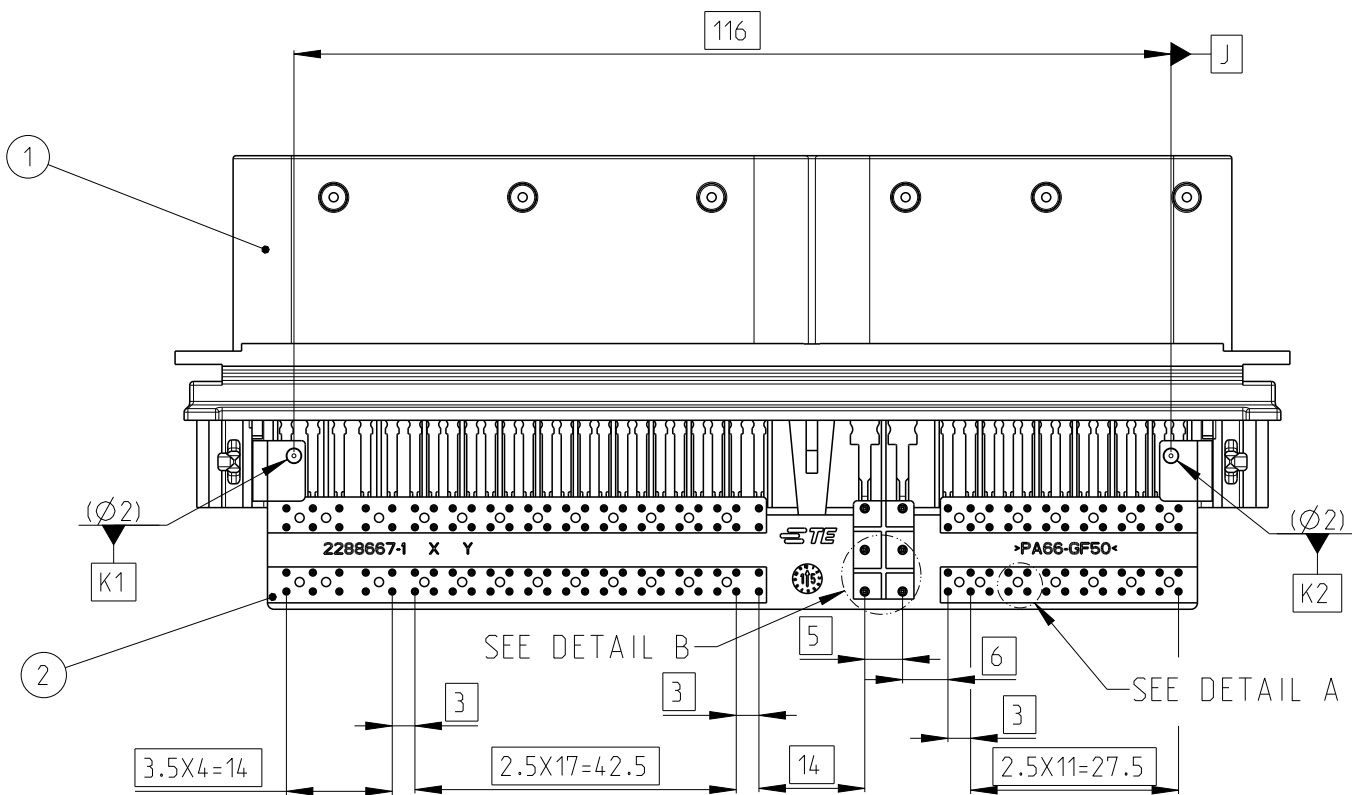
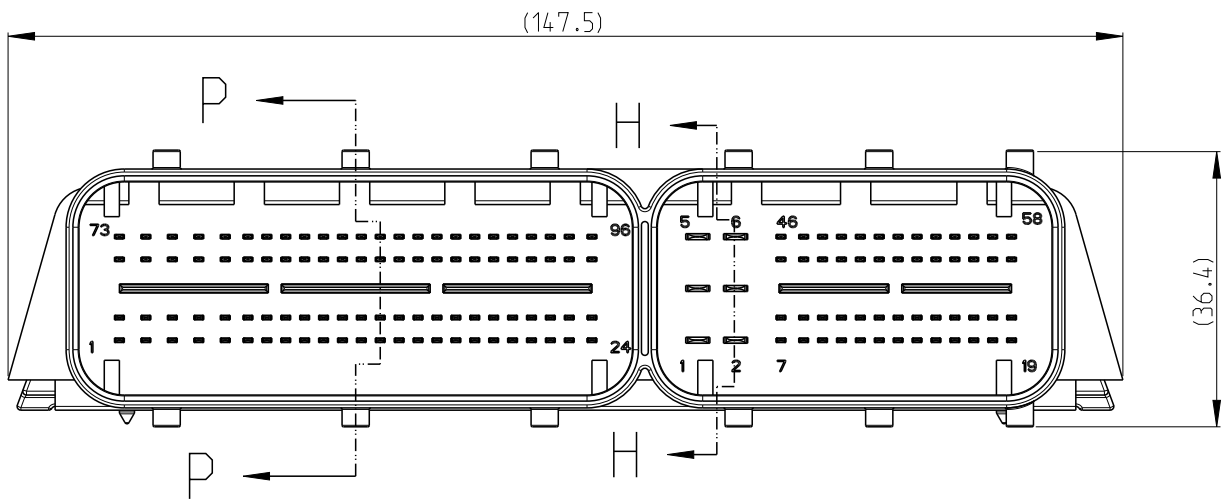
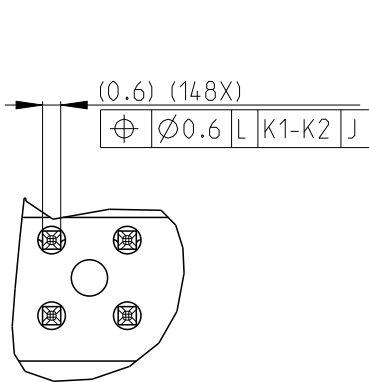
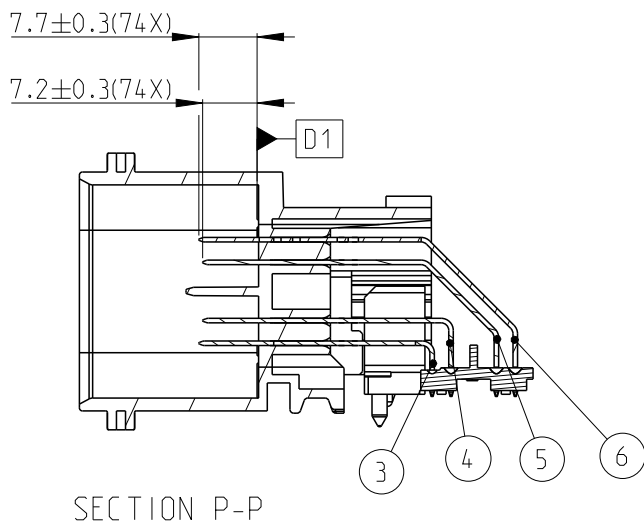
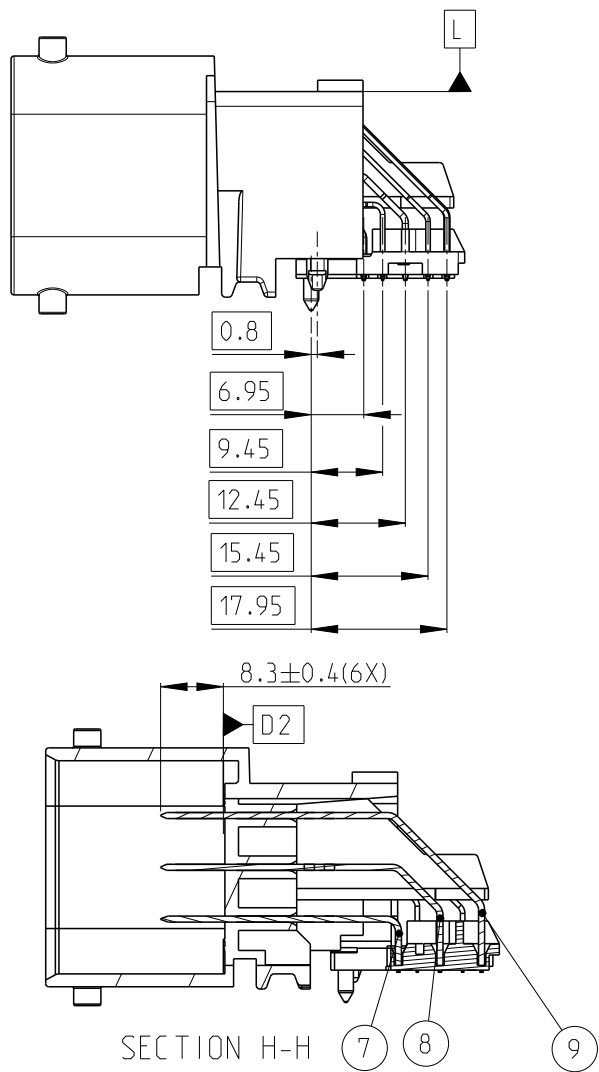


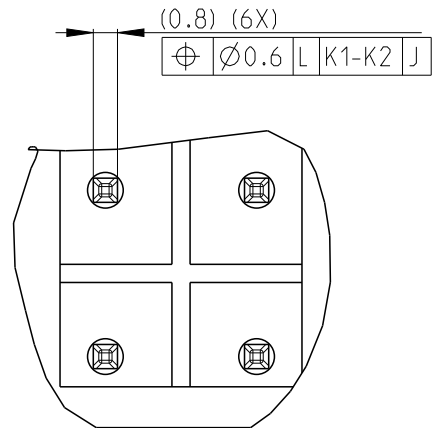
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	FIRST RELEASE	18DEC2022	E.D	Z.Z



RECOMMENDED PCB LAYOUT
THICKNESS 1.6±0.1

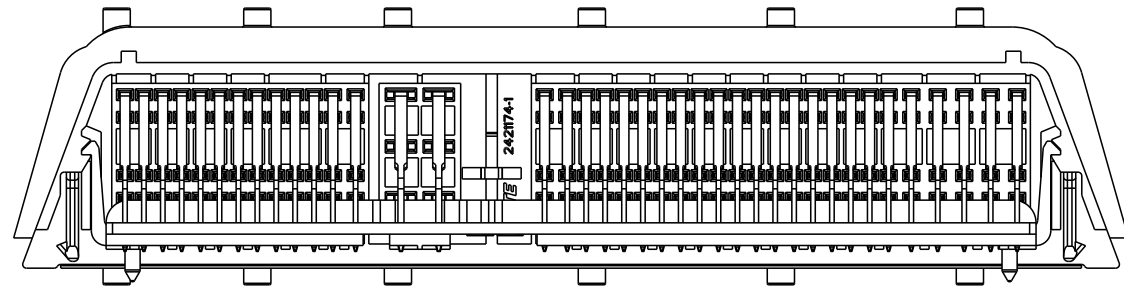


DETAIL A
SCALE 4:1

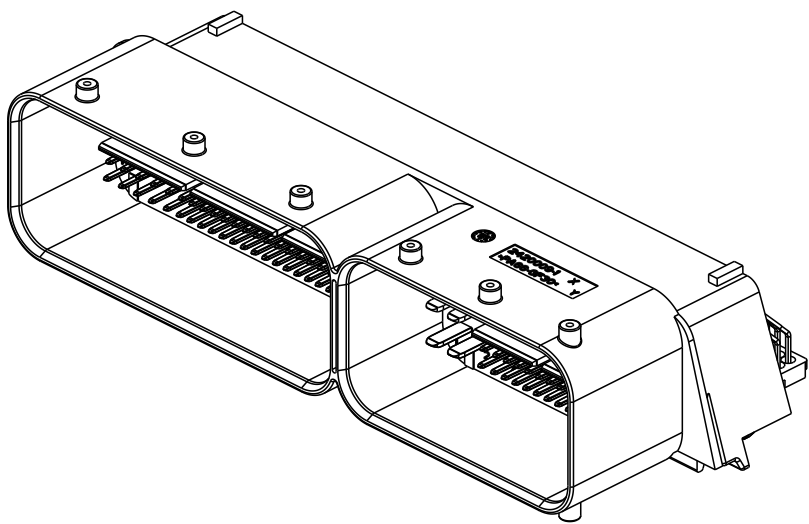
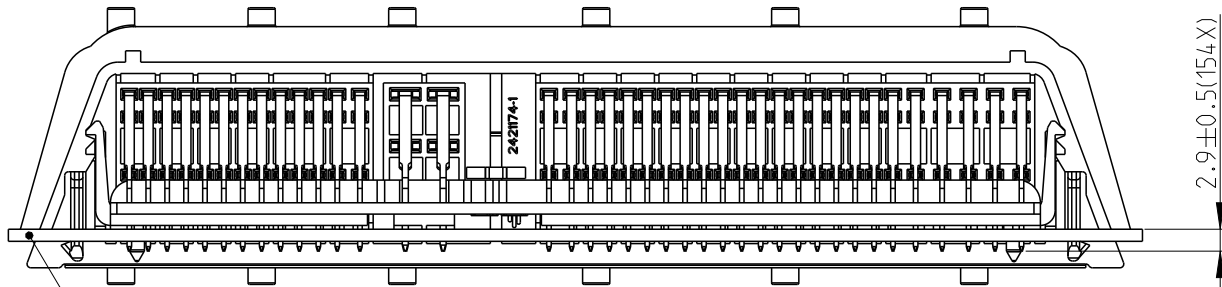


DETAIL B
SCALE 4:1

JOINTER AT PRE-LOCK POSITION



JOINTER AT END-LOCK POSITION



NOTES:

- 1 MATERIAL: SEE TABLE LIST.
2. WORKING TEMPERATURE -40°C TO +125°C.
3. NO DEFINED DIMENSIONS ACCORDING TO 3D MODEL.
4. LIFE TIME: 50CYCLES TEST AT ROOM TEMPERATURE.
5. DELIVERY WITH JOINTER IN PRE-LOCK POSITION.
6. MATED PLUG: 96POS 1563173, 58POS 1563172.

2420009-1	2.8x0.8 POWER PIN (Ag plated)	Copper Alloy	-	9
	2.8x0.8 POWER PIN (Ag plated)	Copper Alloy	-	8
	2.8x0.8 POWER PIN (Ag plated)	Copper Alloy	-	7
	1.2X0.6 TAB (Ag plated)	Copper Alloy	-	6
	1.2X0.6 TAB (Ag plated)	Copper Alloy	-	5
	1.2X0.6 TAB (Ag plated)	Copper Alloy	-	4
ASS. P/N	1.2X0.6 TAB (Ag plated)	Copper Alloy	-	3
	JOINTER	PA66 GF50	BLACK	2
	HOUSING	PA66 GF30	BLACK	1
	DESCRIPTION	MATERIAL	COLOR/FINISH	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E.DU 18DEC2022	TE Connectivity		
DIMENSIONS: mm		CHK C.WAN 18DEC2022			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD Z.ZHOU 18DEC2022	NAME 154WAY ECU HEADER		
0 PLC ±0.1		PRODUCT SPEC	SIZE		
1 PLC ±0.1		APPLICATION SPEC	CAGE CODE		
2 PLC ±0.01		WEIGHT	DRAWING NO		
3 PLC ±0.001		CUSTOMER DRAWING	RESTRICTED TO		
4 PLC ±0.0001		SCALE 1:1	SHEET 1 OF 1		
ANGLES ±		REV A			
FINISH					
MATERIAL SEE TABLE					