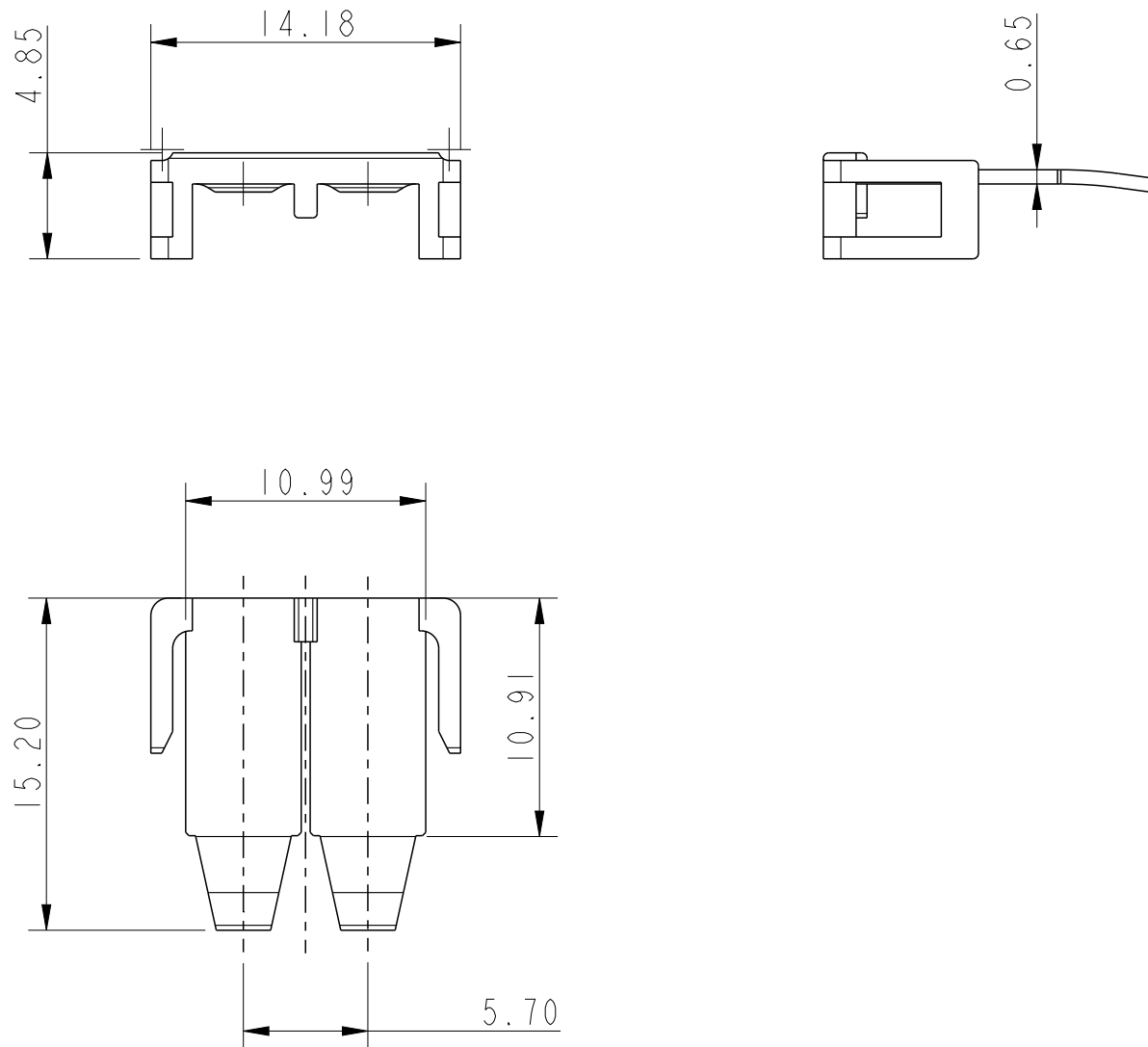
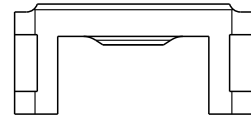
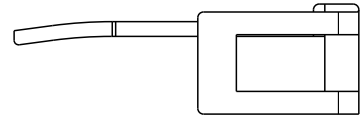


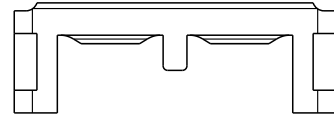
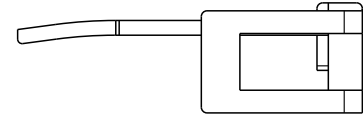
P/N: 10174855



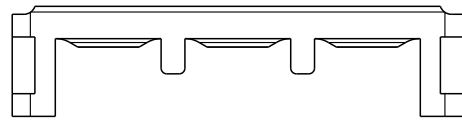
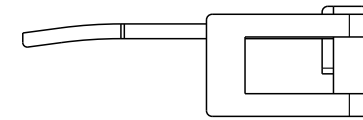
spec ref				dr	Vishnu Babu	2026/04/01	projection	MM	size	A3	scale	4:1			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vishnu Babu	2026/04/01			ecn no				ELX-I-284924-1		
				chr	-	-			rel level				PDF	Released	
				appr	Mathew Jacob	2026/04/01	product family						-		
surface	✓	linear	0.X	±	Amphenol FCi	title	TPA ALIGNER				dwg no	10174854		rev	A
			0.XX	±											
			0.XXX	±											
	angular	0°	±°	amphenol-icc.com											



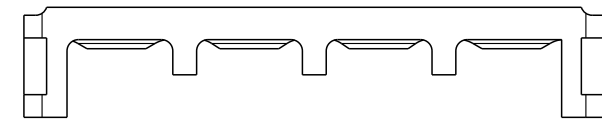
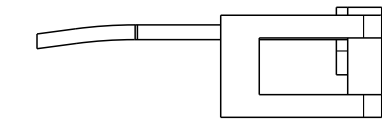
1 POSITION



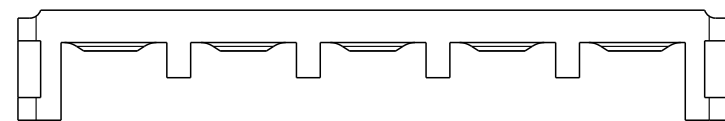
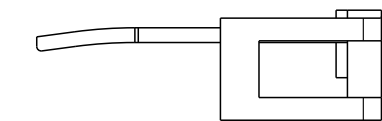
2 POSITION



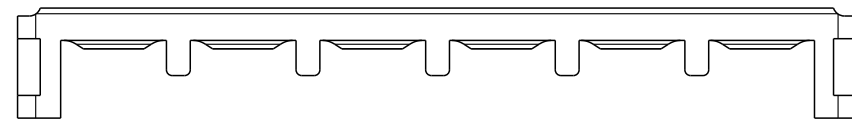
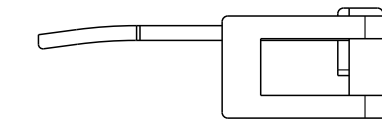
3 POSITION



4 POSITION



5 POSITION



6 POSITION

NOTE:

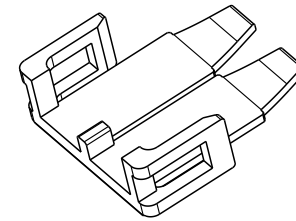
1. MATERIAL : NYLON66, HALOGEN FREE, GOLW WIRE COMPATIBLE
2. MAXIMUM GATE PROJECTION : 0.1mm MAX
3. MAXIMUM ALLOWED FLASH : 0.1mm MAX WITHIN SPECIFIED DIMENSION TOLERENCING.
4. DIMENSIONS WITHIN OVEL ARE INSPECTION DIMENSIONS.
5. EJECTOR TO BE FLUSHED OR DEPRESSED BY 0.1mm MAX.
6. CAVITY MARKING OF 0.05mm PROJECTION AND 0.5mm LETTER HEIGHT AT EITHER OF THESE POSITIONS.
7. PART NUMBER SCHEMATIC:

10174855- XX X LF

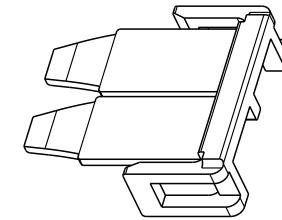
NO OF POSITION
01 : 1 POSITION
02 : 2 POSITION
03 : 3 POSITION
04 : 4 POSITION
05 : 5 POSITION
06 : 6 POSITION

LEAD FREE

COLOR
BLANK:NATUREL
B:BLACK

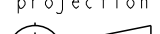


SCALE 2:1



SCALE 2:1

PART NUMBER	POS	A	B	C
10174855-01XLF	01	10.48	6.66	9.43
10174855-02XLF	02	14.18	10.38	13.13
10174855-03XLF	03	19.88	16.09	18.83
10174855-04XLF	04	25.58	21.81	24.53
10174855-05XLF	05	31.28	27.52	30.23
10174855-06XLF	06	36.98	33.24	35.93

spec ref				dr	Vishnu Babu	2026/04/01			size	A3	scale	4:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vishnu Babu	2026/04/01			ecn no	ELX-I-284924-1			
				chr	-	-							
				appr	Mathew Jacob	2026/04/01							product family
surface	linear	0.X	±	Amphenol FCI	title			dwg no	10174854			rev	A
		0.XX	±										
		0.XXX	±										
		angular	0°										
			amphenol-icc.com			cat. no.			-	Product - Customer Drw			sheet 2 of 2