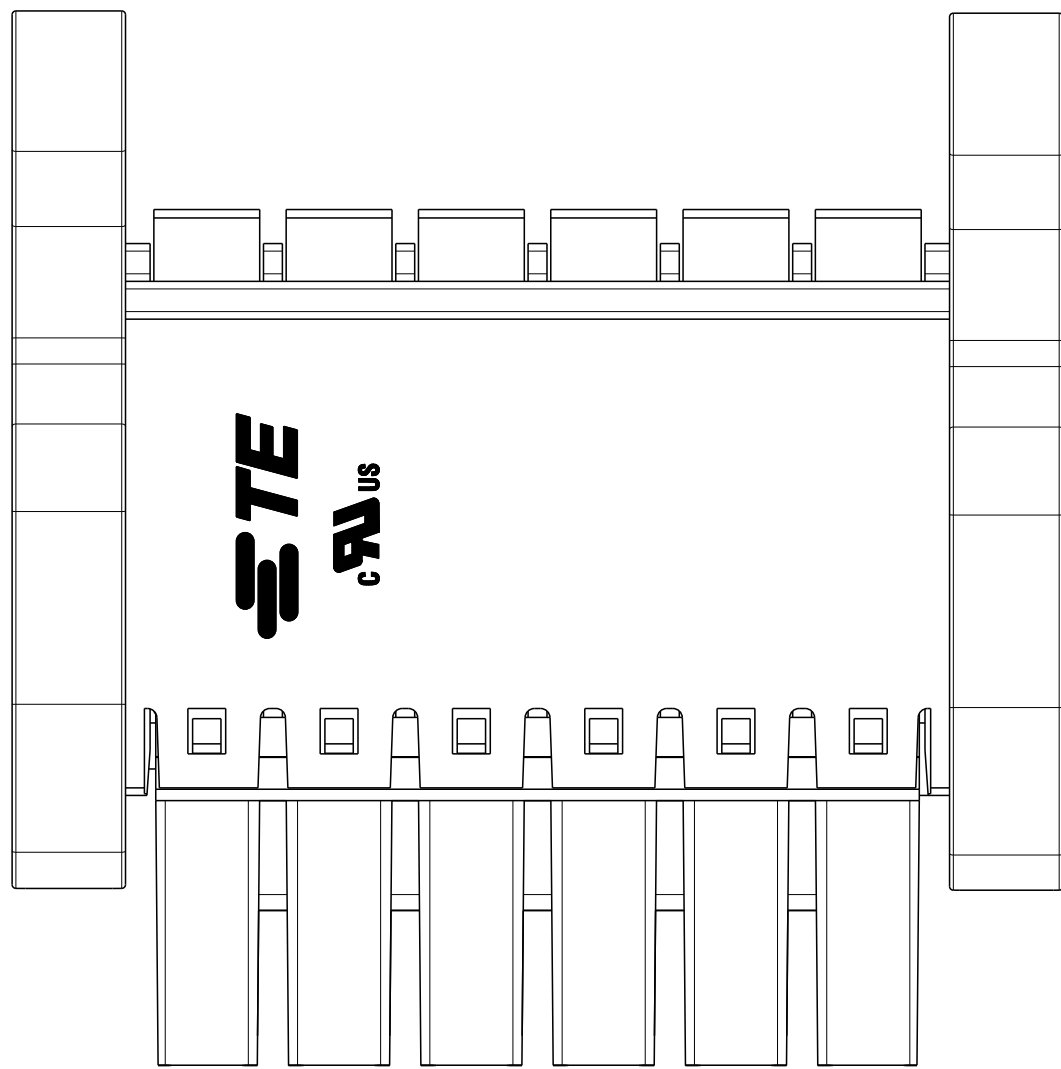
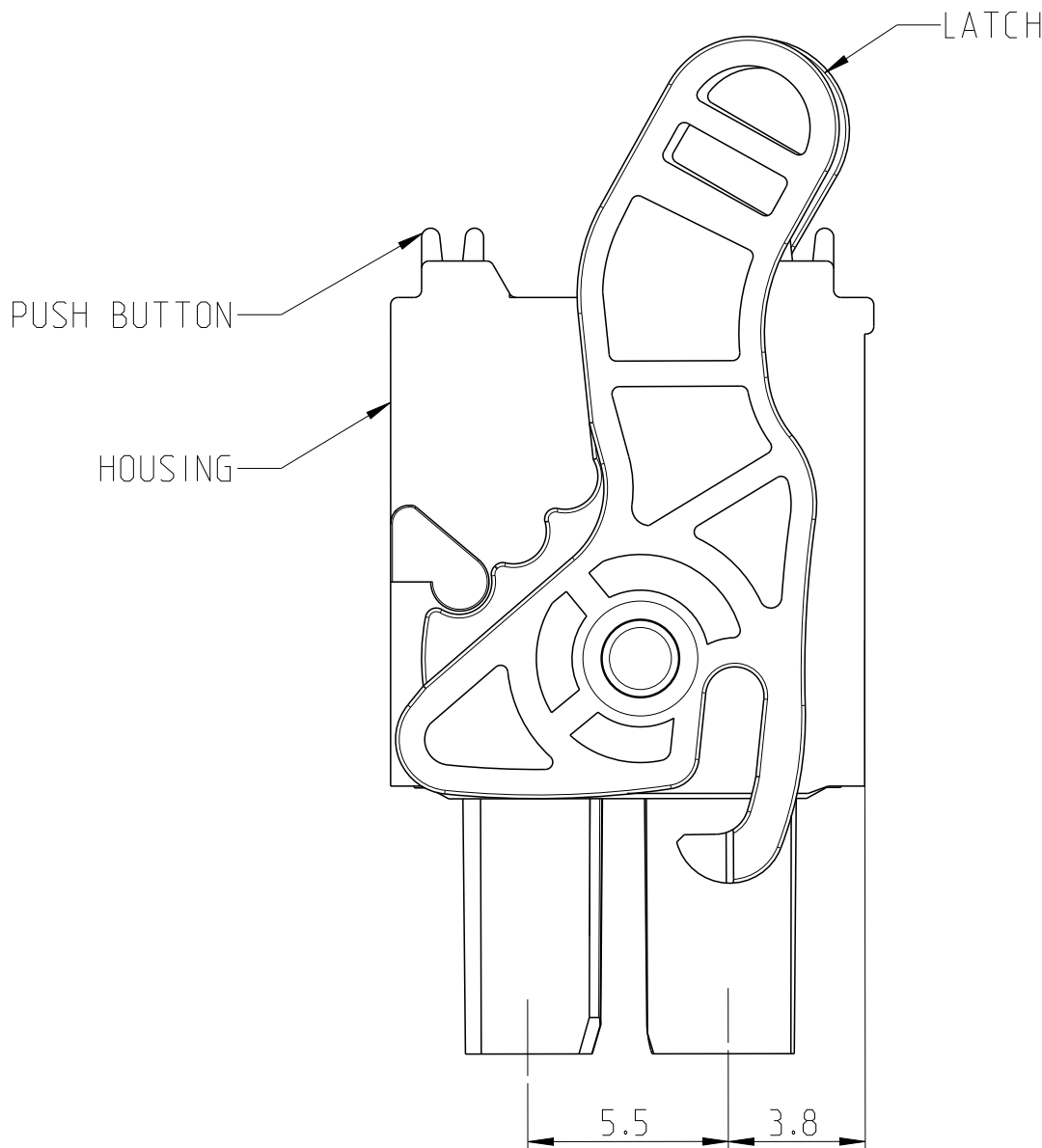
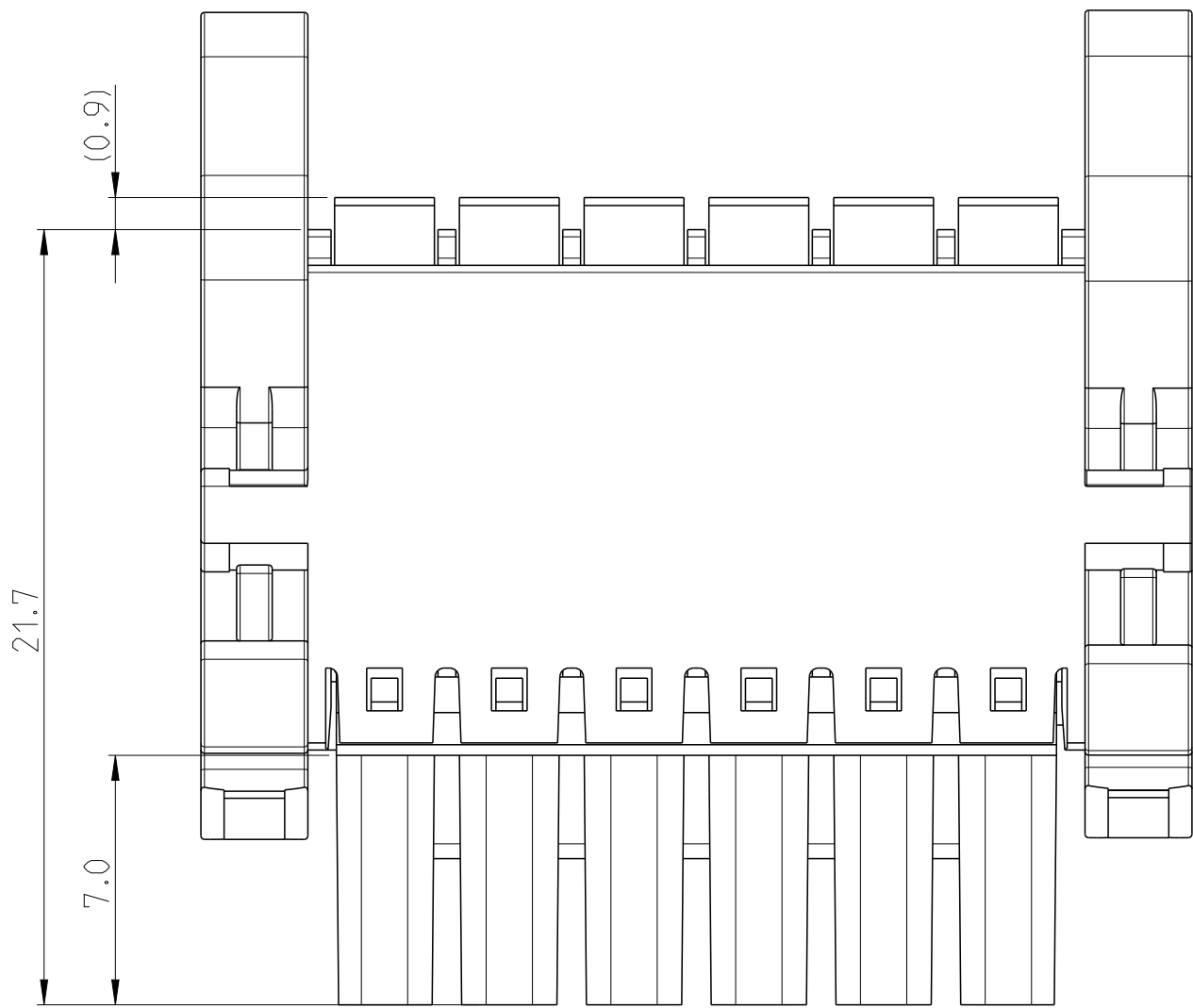
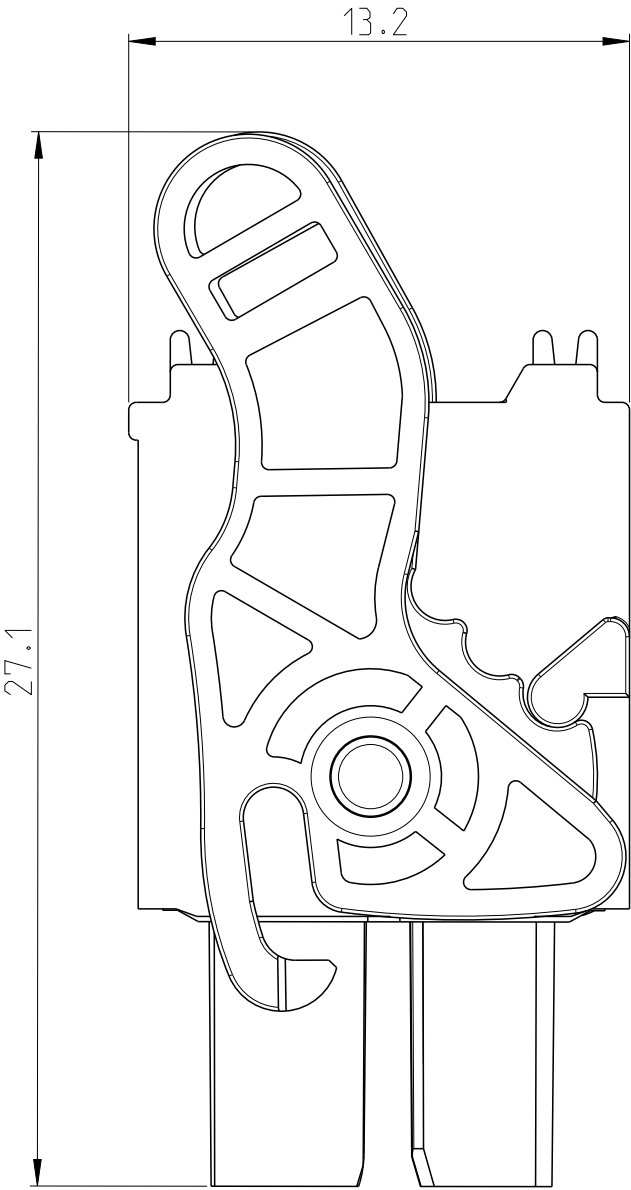
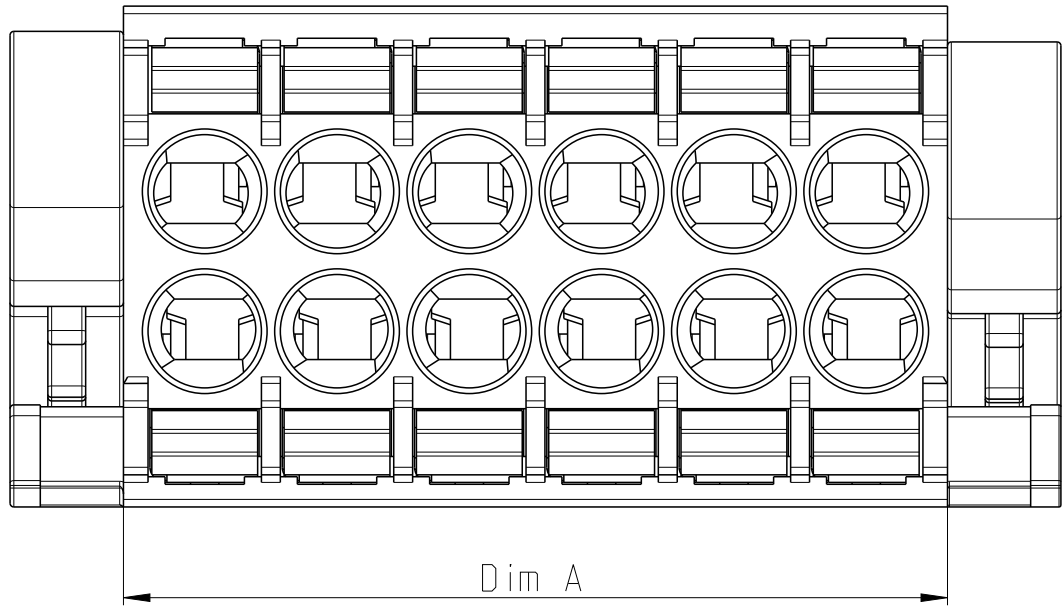
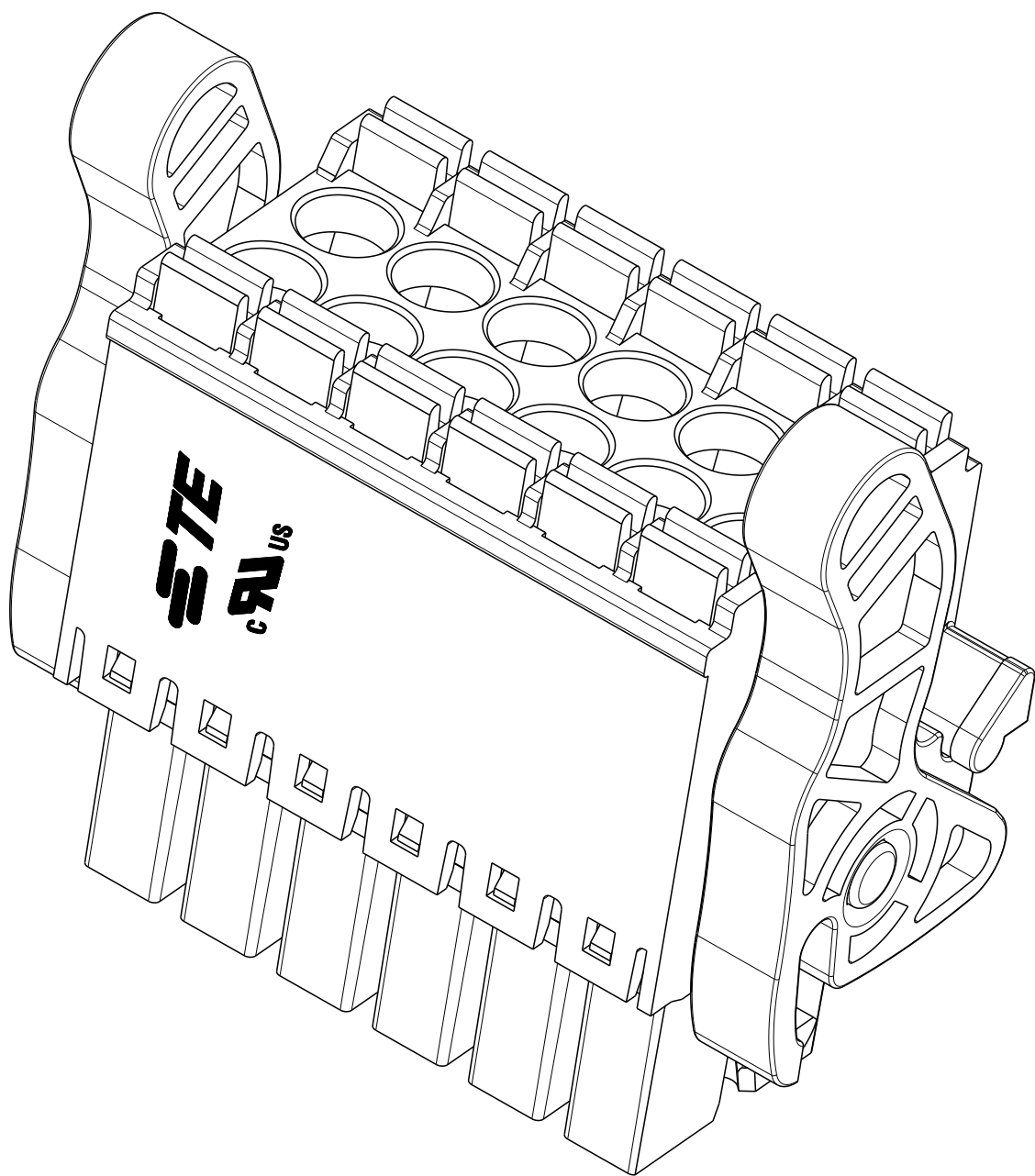


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	INITIAL RELEASE	31JAN2024	KGN	PS
	2	Cad model updated	22MAR2024	KGN	PS
	3	ADDED 1-2842499-7, (2x17 POS)	10APR2024	SN	PS
	A	PRODUCTION RELEASE	24JUN2024	SN	PS

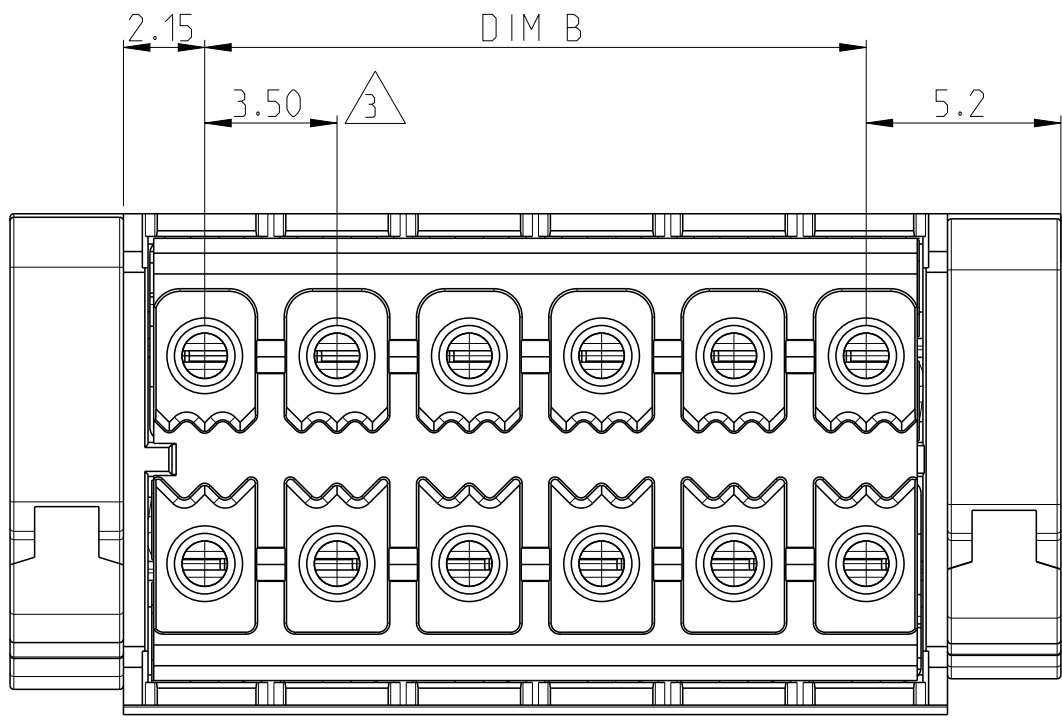


NOTES :

1. MATERIAL AND FINISH
HOUSING : PA66 UL94-V0,COLOR BLACK
PUSH BUTTON : POM UL94-HB, COLOR ORANGE
CONTACT PIN : BRONZE(PhBz) , TIN PLATED OVER NICKEL UNDER PLATE
SPRING : STAIN LESS STEEL
LATCH : PA66 UL94-V0, ORANGE
2. ELECTRICAL
RATED VOLTAGE : 300V
RATED CURRENT : 8A
INSULATION RESISTANCE : >1000M Ohm (500V DC)
WIRE RANGE : 24-16AWG
STRIPPING LENGTH : 9-10mm
3. NOT CUMULATIVE TOLERANCE
4. OPERATING TEMPERATURE RANGE : -40°C TO +115°C



2842499-6 AS SHOWN



±0.25	80.50	±0.30	84.70	2*24	2-2842499-4
	66.50		70.70	2*20	2-2842499-0
	56.00		60.20	2*17	1-2842499-7
±0.20	52.50	±0.25	56.70	2*16	1-2842499-6
	49.70		49.70	2*14	1-2842499-4
	38.50		42.70	2*12	1-2842499-2
	35.0		39.20	2*11	1-2842499-1
±0.15	31.50	±0.20	35.70	2*10	1-2842499-0
	28.0		32.20	2*9	2842499-9
	24.50		28.70	2*8	2842499-8
	21.0		25.20	2*7	2842499-7
	17.50		21.70	2*6	2842499-6
	14.0		18.20	2*5	2842499-5
	10.50		14.70	2*4	2842499-4
	7.0		11.20	2*3	2842499-3
	3.50		7.70	2*2	2842499-2
TOLERANCE FOR DIM B		DIM B	TOLERANCE FOR DIM A		DIM A
					NO OF POS (P)
					PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN: 19JAN2024 CHK: Koushalya C APVD: PRASHANTH S PRODUCT SPEC: 108-161183 APPLICATION SPEC: 116-160803 WEIGHT: -		NAME: SPRING TYPE TERMINAL BLOCK,PLUG,DR 3.5mm PITCH WITH LATCH,BLACK	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE: A CAGE CODE: 00779		