

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	INITIAL RELEASE	24 JAN2024	SP	PS
	A	PRODUCTION RELEASE	22MAY2024	KGN	PS

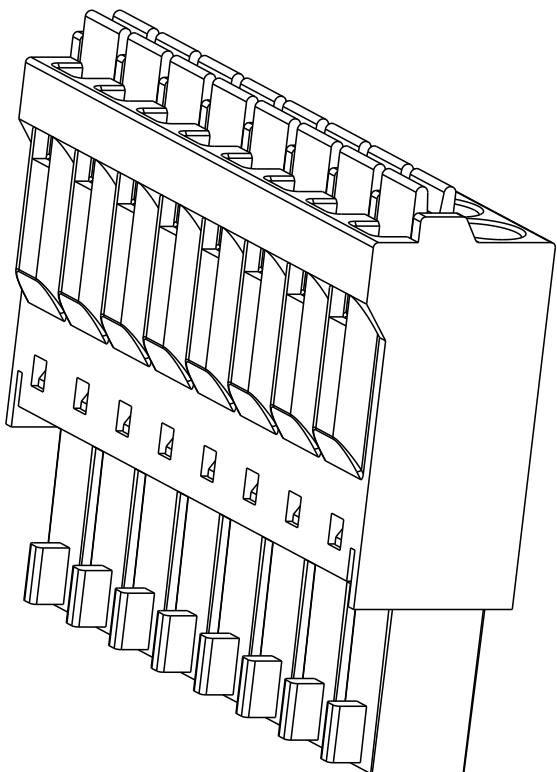
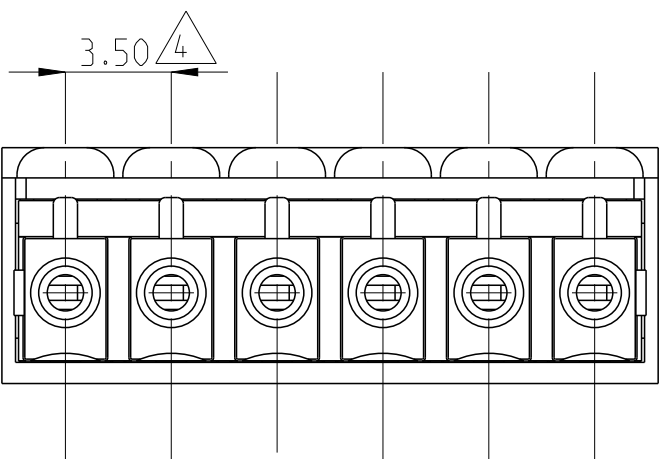
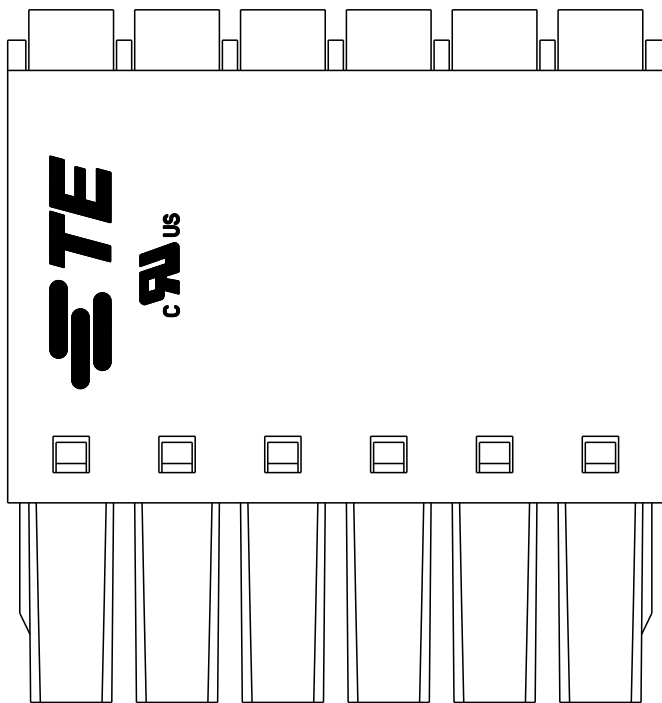
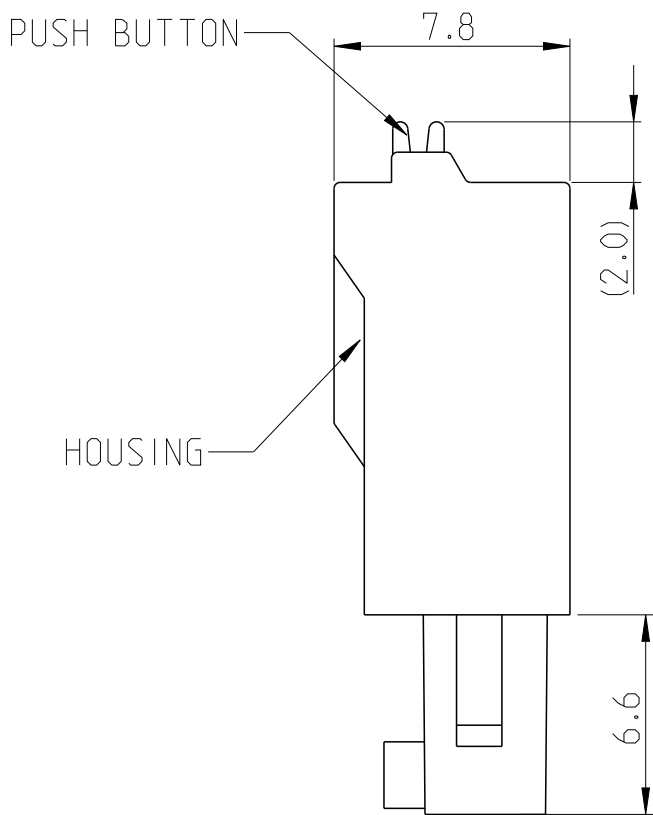
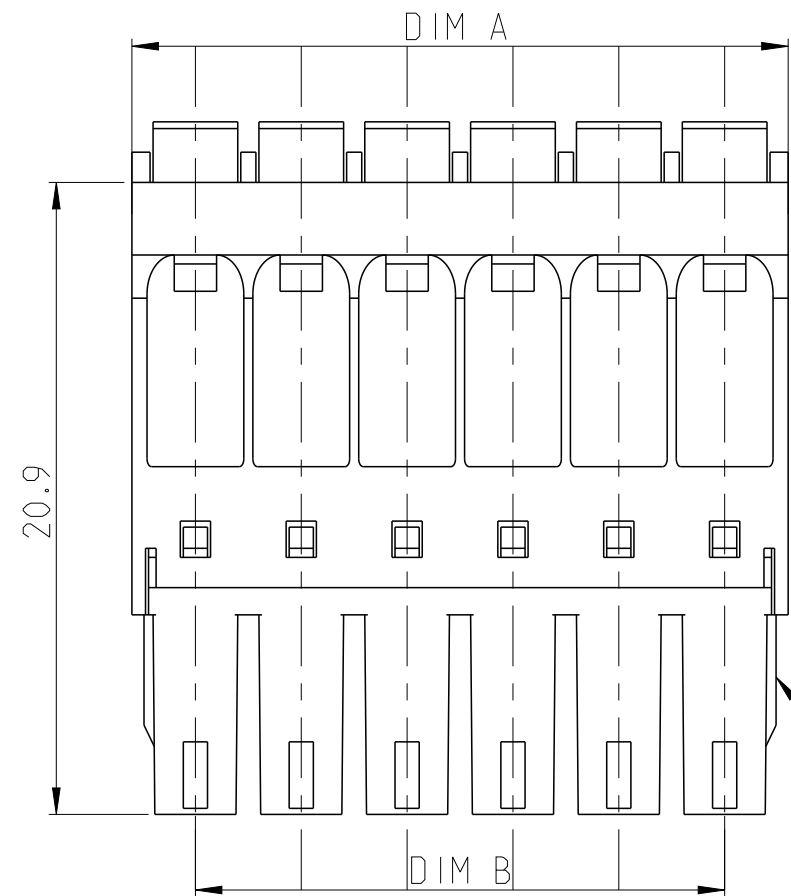
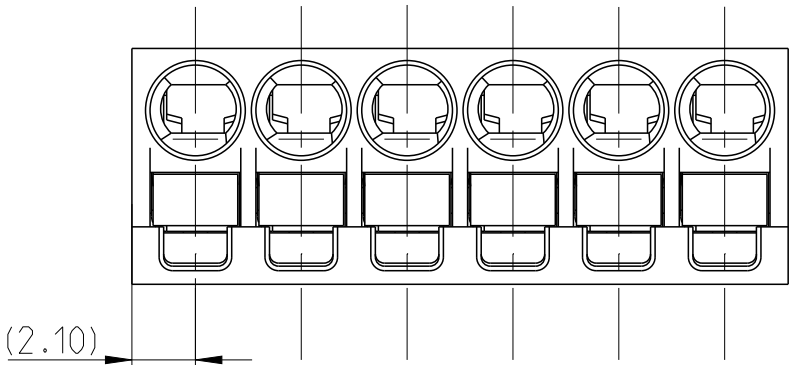
NOTES:

1. MATERIALS AND FINISH
HOUSING : PA 66, UL 94 V-0, COLOR GREEN.
PUSH BUTTON: POM UL94-HB, COLOR ORANGE.
CONTACT : COPPER ALLOY ,TIN PLATED OVER NICKEL UNDER PLATE.
SPRING : STAINLESS STEEL

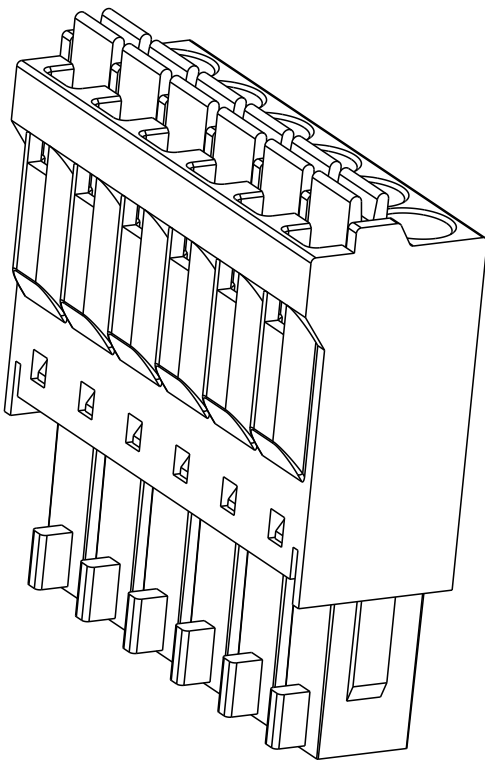
2. ELECTRICAL:
WIRE RANGE : 24-16 AWG
RATED VOLTAGE : 150V
RATED CURRENT : 8A
INSULATION RESISTANCE : >1000 MΩ (500V DC)
STRIPPING LENGTH : 9-10mm

3. OPERATING TEMPERATURE RANGE : -40°C TO +115°C.

4. NOT CUMULATIVE TOLERANCE
5. 2P TO 6P WITH WEDGE,7P AND ABOVE WITHOUT WEDGE.



2842474-8 PN AS SHOWN



2842474-6 PN AS SHOWN

±0.25	80.50	±0.30	84.70	24	2-2842474-4
	66.50		70.70	20	2-2842474-0
±0.20	52.50	±0.25	56.70	16	1-2842474-6
	45.50		49.70	14	1-2842474-4
	38.50		42.70	12	1-2842474-2
	35.00		39.20	11	1-2842474-1
	31.50		35.70	10	1-2842474-0
±0.15	28.00	±0.20	32.20	9	2842474-9
	24.50		28.70	8	2842474-8
	21.00		25.20	7	2842474-7
	17.50		21.70	6	2842474-6
	14.00		18.20	5	2842474-5
	10.50		14.70	4	2842474-4
	7.00		11.20	3	2842474-3
	3.50		7.70	2	2842474-2
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 24 JAN2024 CHK 24 JAN2024 APVD 24 JAN2024 SUBHASREE S PRASHANTH S	TE Connectivity		
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.50 1 PLC ±0.30 2 PLC ±0.10 3 PLC ± 4 PLC ± ANGLES ±° FINISH	108-161183 114-160803	NAME SPRING TYPE TERMINAL BLOCK, PLUG, SR 3.5mm PITCH, GREEN		
MATERIAL		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-2842474
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 1	REV A