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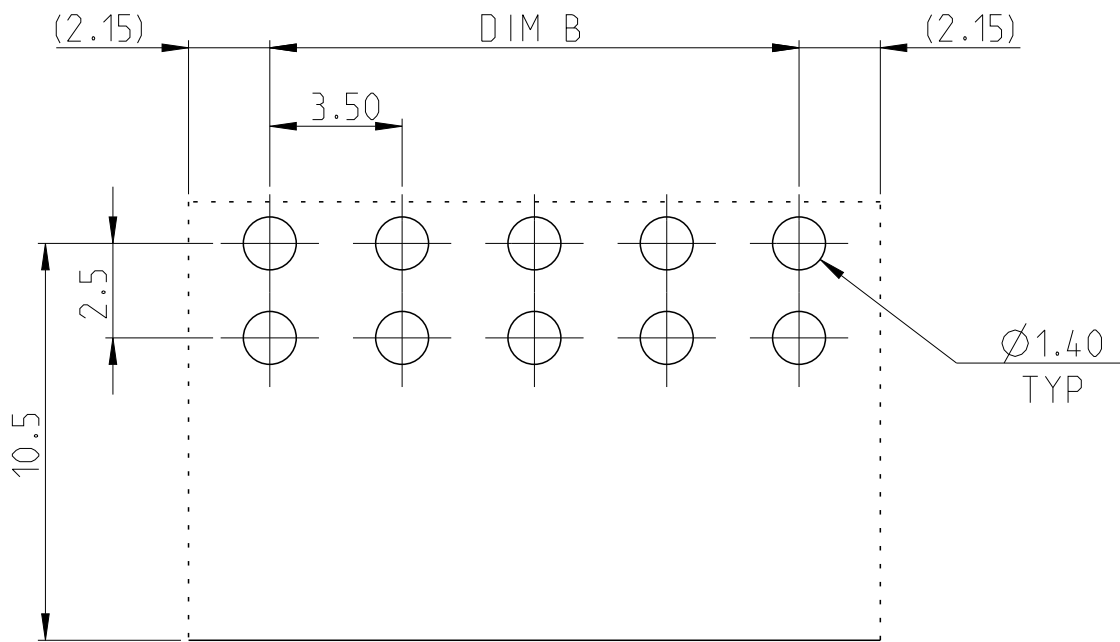
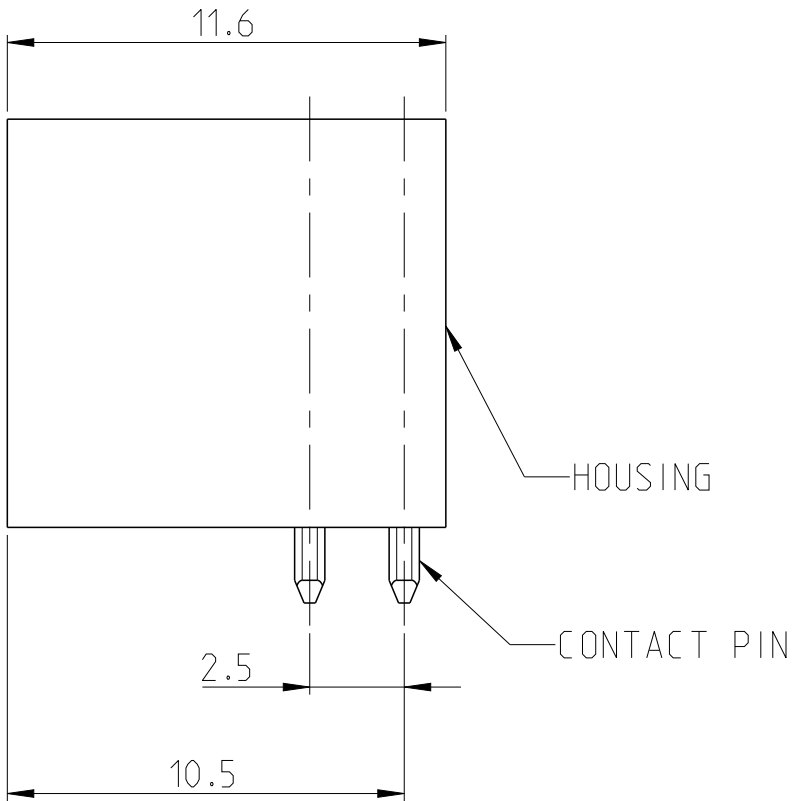
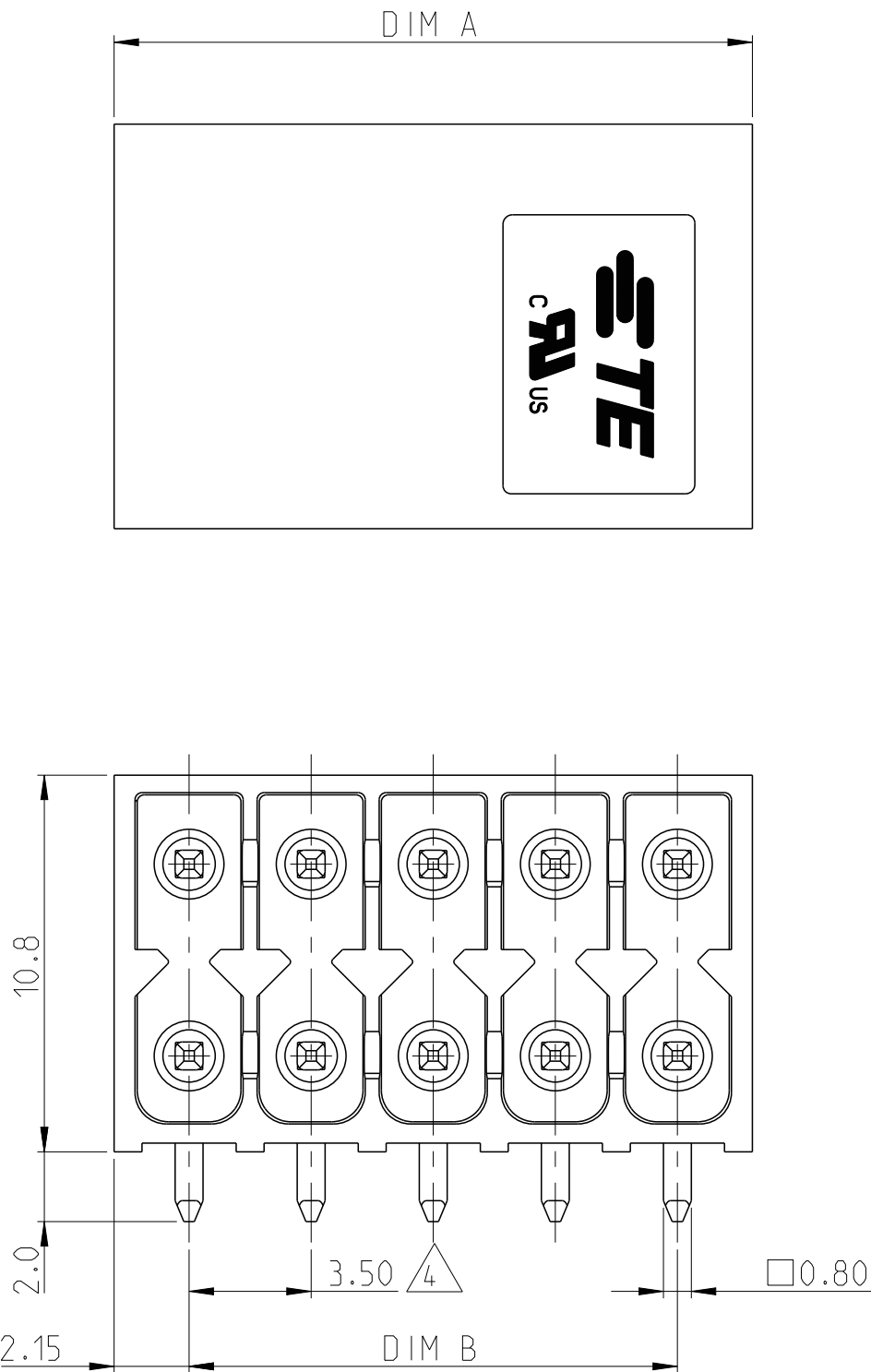
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	INITIAL RELEASE	23JAN2024	SP	PS
	2	MODEL REPLACEMENT	30MAY2024	SN	PS
	A	PRODUCTION RELEASE	24 JUN2024	SN	PS

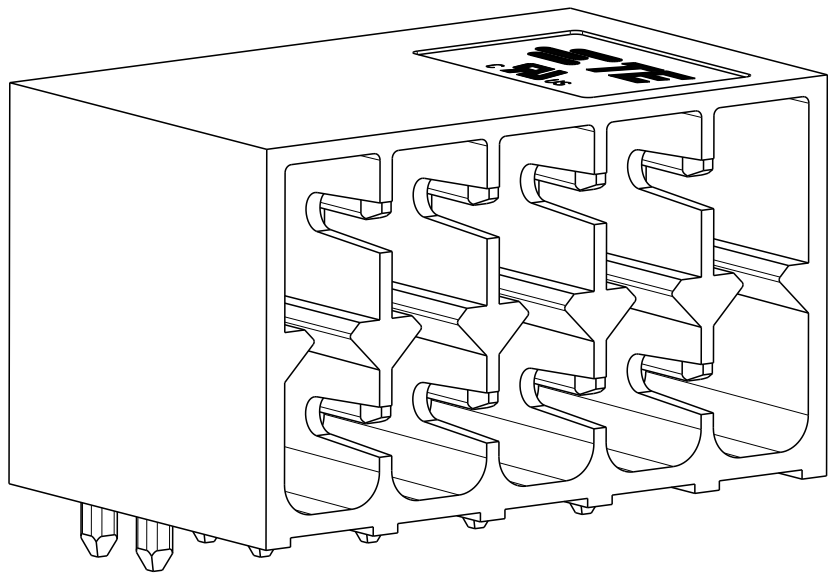
NOTES:

- 1 MATERIALS AND FINISH
HOUSING : LCP UL94V-0, COLOR BLACK.
CONTACT PIN : COPPER ALLOY ,TIN PLATED OVER NICKEL UNDER PLATE.
FLANGE NUT:BRASS
2. ELECTRICAL:
RATED VOLTAGE : 150V
RATED CURRENT : 8A
INSULATION RESISTANCE : >1000 MΩ(500V DC)
3. OPERATING TEMPERATURE RANGE : -40°C TO +115°C.

4 NOT CUMULATIVE TOLERANCE



RECOMMENDED PCB LAYOUT



2842491-5 AS SHOWN

±0.25	80.50	±0.30	84.80	2*24	2-2842491-4
	66.50		70.80	2*20	2-2842491-0
±0.20	52.50	±0.25	56.80	2*16	1-2842491-6
	45.50		49.80	2*14	1-2842491-4
	38.50		42.80	2*12	1-2842491-2
	35.00		39.30	2*11	1-2842491-1
	31.50		35.80	2*10	1-2842491-0
±0.15	28.00	±0.20	32.30	2*9	2842491-9
	24.50		28.80	2*8	2842491-8
	21.00		25.30	2*7	2842491-7
	17.50		21.80	2*6	2842491-6
	14.00		18.30	2*5	2842491-5
	10.50		14.80	2*4	2842491-4
	7.00		11.30	2*3	2842491-3
	3.50		07.80	2*2	2842491-2
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 23JAN2024 CHK 23JAN2024 APVD 23JAN2024		SEEMA PATIL SUBHASREE S PRASHANTH S		 TE Connectivity			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC 108-161183		NAME TERMINAL BLOCK HEADER,DR, RIGHT ANGLE 3.5mm PITCH, BLACK			
		0 PLC ±0.5 1 PLC ±0.3 2 PLC ±0.1 3 PLC ± 4 PLC ± ANGLES ±° FINISH		APPLICATION SPEC 114-160803		SIZE A2	CAGE CODE 00779	DRAWING NO C=2842491	RESTRICTED TO -
MATERIAL 				WEIGHT -		CUSTOMER DRAWING			
						SCALE 5:1	SHEET 1 OF 1	REV A	