

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	PRODUCTION RELEASE	25NOV2025	NMP	PS
	AI	PROJECT NUMBER ADDED	13JAN2026	KA	NMP

D

D

C

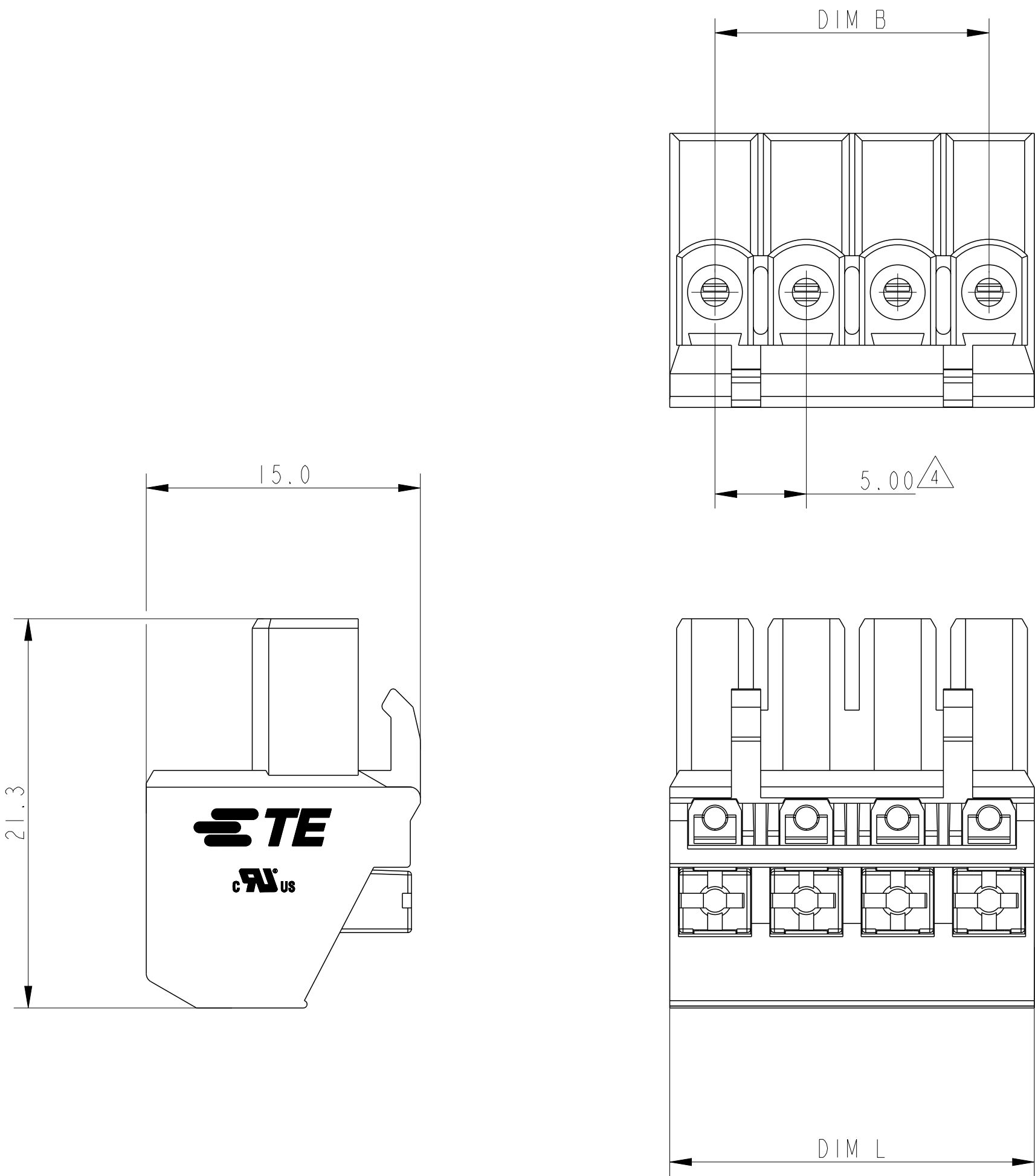
C

B

B

A

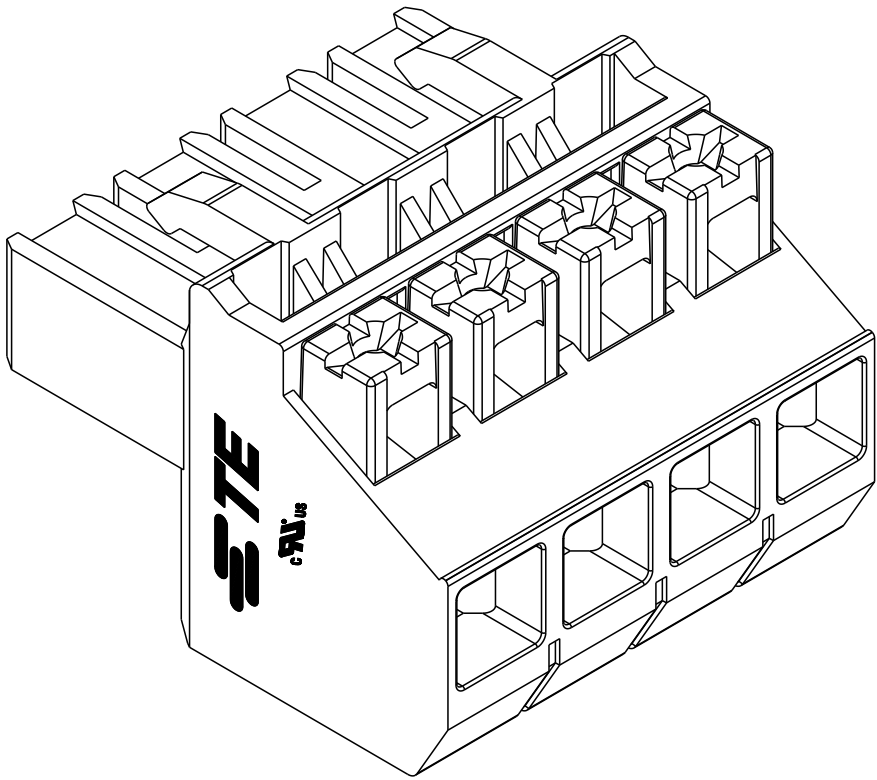
A



NOTES:

1. MATERIALS AND FINISH
HOUSING : PA 66, UL 94 V-0, COLOR GREEN.
PUSH BUTTON: POM UL94-HB, COLOR ORANGE.
CONTACT : PHOSPHOR BRONZE ,TIN PLATED .
SPRING : STAINLESS STEEL
2. ELECTRICAL:
WIRE RANGE : 24-14 AWG
RATED VOLTAGE : 300V
RATED CURRENT : 15A
INSULATION RESISTANCE : >1000 M Ω (500V DC)
STRIPPING LENGTH : 9-10mm
INSULATION WITHSTANDING VOLTAGE :AC 1600V/MIN
3. OPERATING TEMPERATURE RANGE : -40 °C TO +115°C

$\triangle$ 4 NOT CUMULATIVE TOLERANCE



2842543-4 AS SHOWN

± 0.15	15.00	± 0.20	20.00	4	2842543-4
	10.00		15.00	3	2842543-3
	5.00		10.00	2	2842543-2
TOLERANCE FOR DIM B	DIM B	TOLERANCE FOR DIM L	DIM L	NO OF POSITIONS(P)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 9SEP2025 NIVEDITHA M P	TE Connectivity		
DIMENSIONS:		CHK 10SEP2025 MUJAMIL BASHA			
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 10SEP2025 PRASHANTH SURATHKAI	NAME		
	0 PLC ± 0.50	PRODUCT SPEC	108-161183		
	1 PLC ± 0.30	APPLICATION SPEC	114-160803		
	2 PLC ± 0.10	WEIGHT	-		
MATERIAL	FINISH	CUSTOMER DRAWING	SIZE A2	CAGE CODE 00779	DRAWING NO C-2842543
SEE NOTES		SCALE 3:1		SHEET 1 OF 1	REV A1