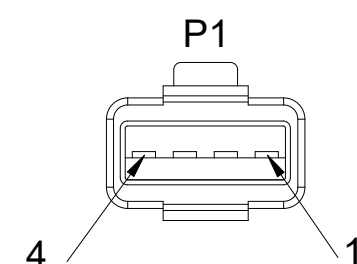
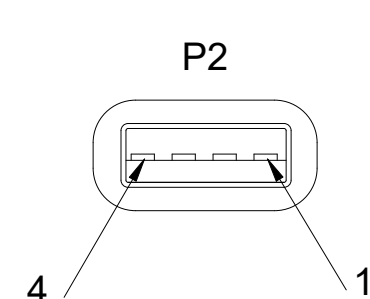
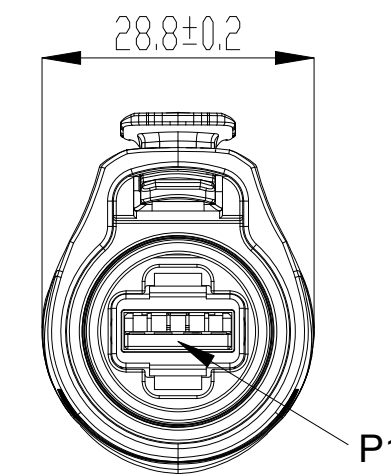
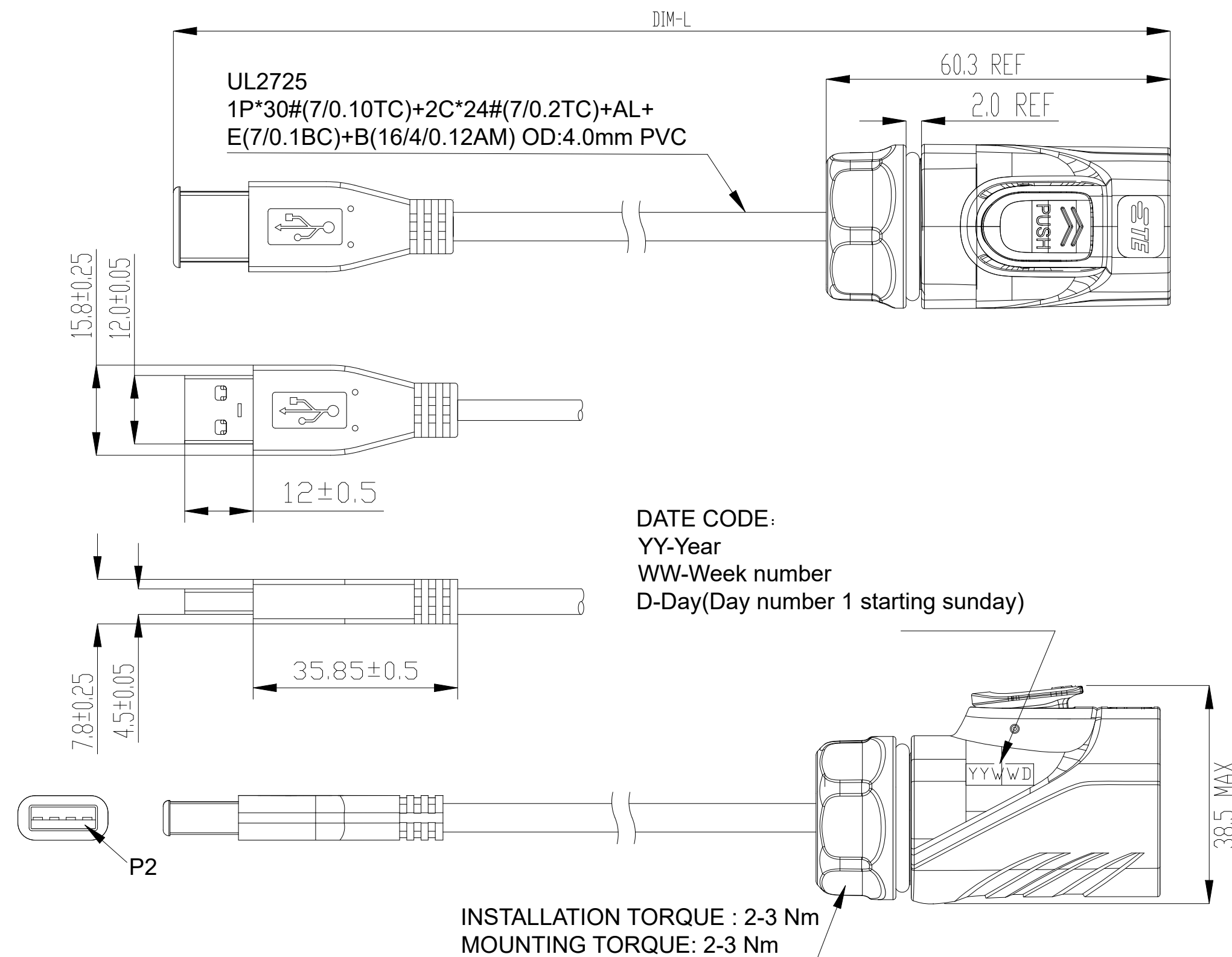


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED AS PER ECN-26-364911	21JAN2026	KSD	NSK



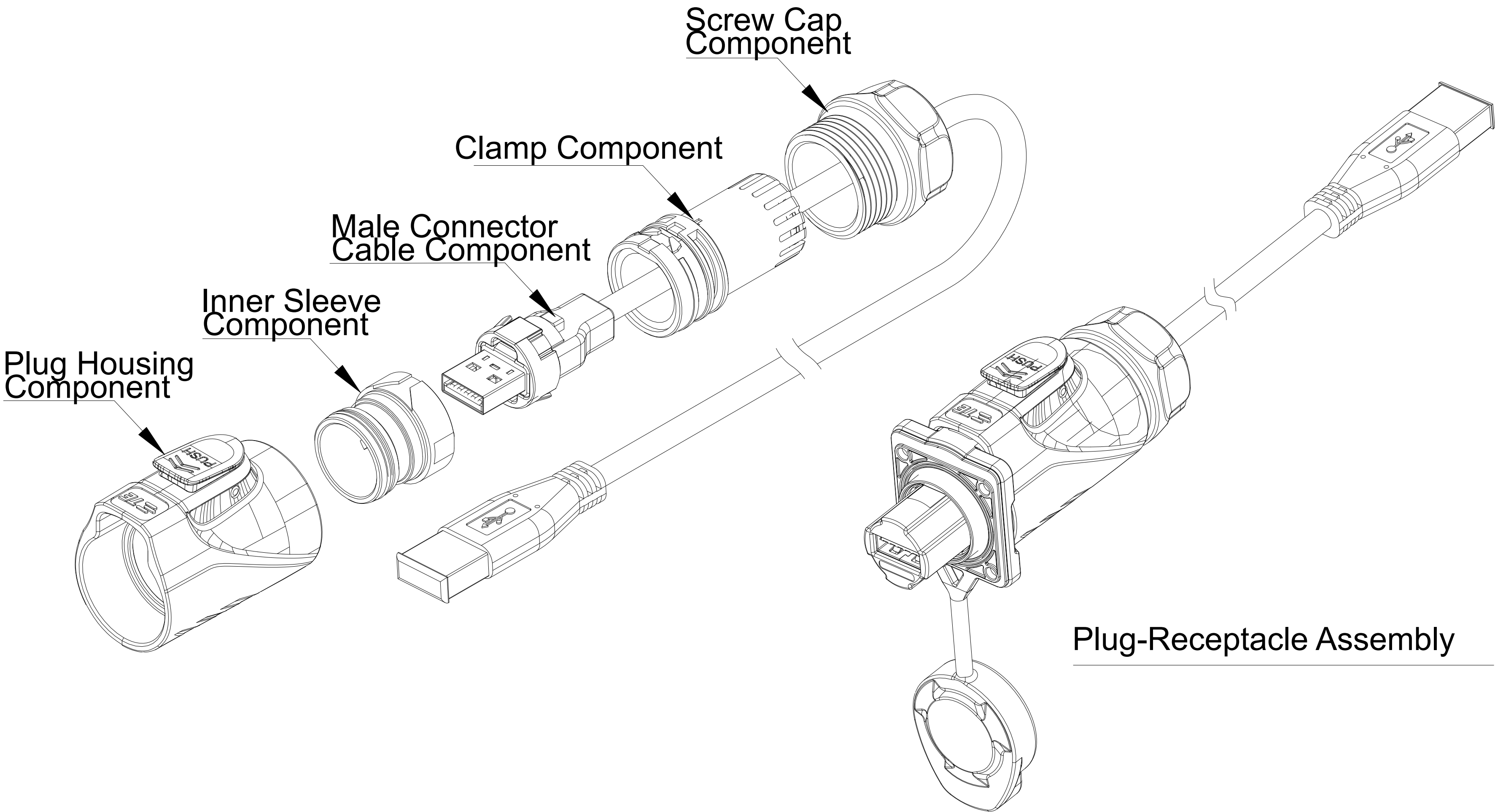
PIN ASSIGNMENT

<u>P1</u>		<u>P2</u>
1	_____	RED 1 VBUS
2	_____	WHITE 2 D-
3	_____	GREEN 3 D+
4	_____	BLACK 4 GND
Shell	_____	Shell

5000±80	177	Cable assembly, USB A 2.0 Straight Plug to USB A 2.0 Straight Plug, IP67, 5M	2528300-6
4000±80	154	Cable assembly, USB A 2.0 Straight Plug to USB A 2.0 Straight Plug, IP67, 4M	2528300-5
3000±50	132	Cable assembly, USB A 2.0 Straight Plug to USB A 2.0 Straight Plug, IP67, 3M	2528300-4
2000±30	110	Cable assembly, USB A 2.0 Straight Plug to USB A 2.0 Straight Plug, IP67, 2M	2528300-3
500±30	76.65	Cable assembly, USB A 2.0 Straight Plug to USB A 2.0 Straight Plug, IP67, 0.5M	2528300-2
1000±30	85.75	Cable assembly, USB A 2.0 Straight Plug to USB A 2.0 Straight Plug, IP67, 1M	2528300-1
DIM.L	WEIGHT(GRAMS)	DESCRIPTION	TE PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 19DEC2025 TARUN, R CHK 22DEC2025 NAIR, SREE KUMAR APVD 22DEC2025 RAGHAVAN, CG		 TE Connectivity Ltd.				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.15 4 PLC ± — ANGLES ± ± 3°		NAME Cable Assembly, USB A 2.0 Straight Plug to USB A 2.0 Straight Plug, IP67 —				
		PRODUCT SPEC 108-162336 APPLICATION SPEC 114-161837						
MATERIAL —		WEIGHT SEE TABLE						SIZE A2
FINISH —		CUSTOMER DRAWING				SCALE 1:1	SHEET 1 OF 3	REV Δ

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

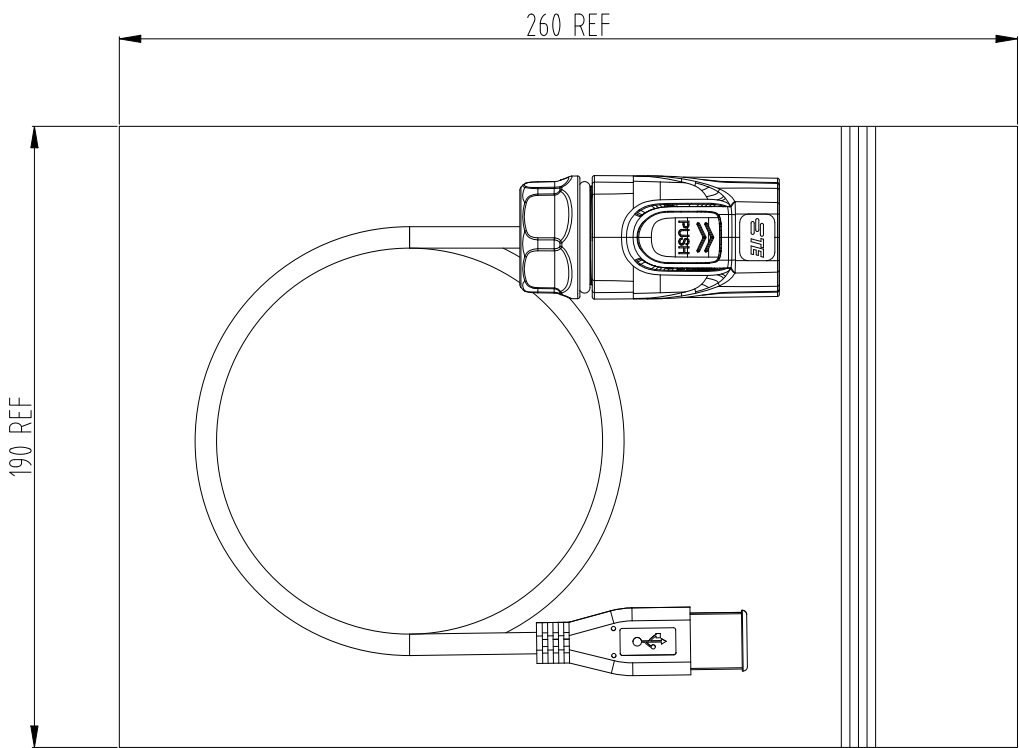


Plug-Receptacle Assembly

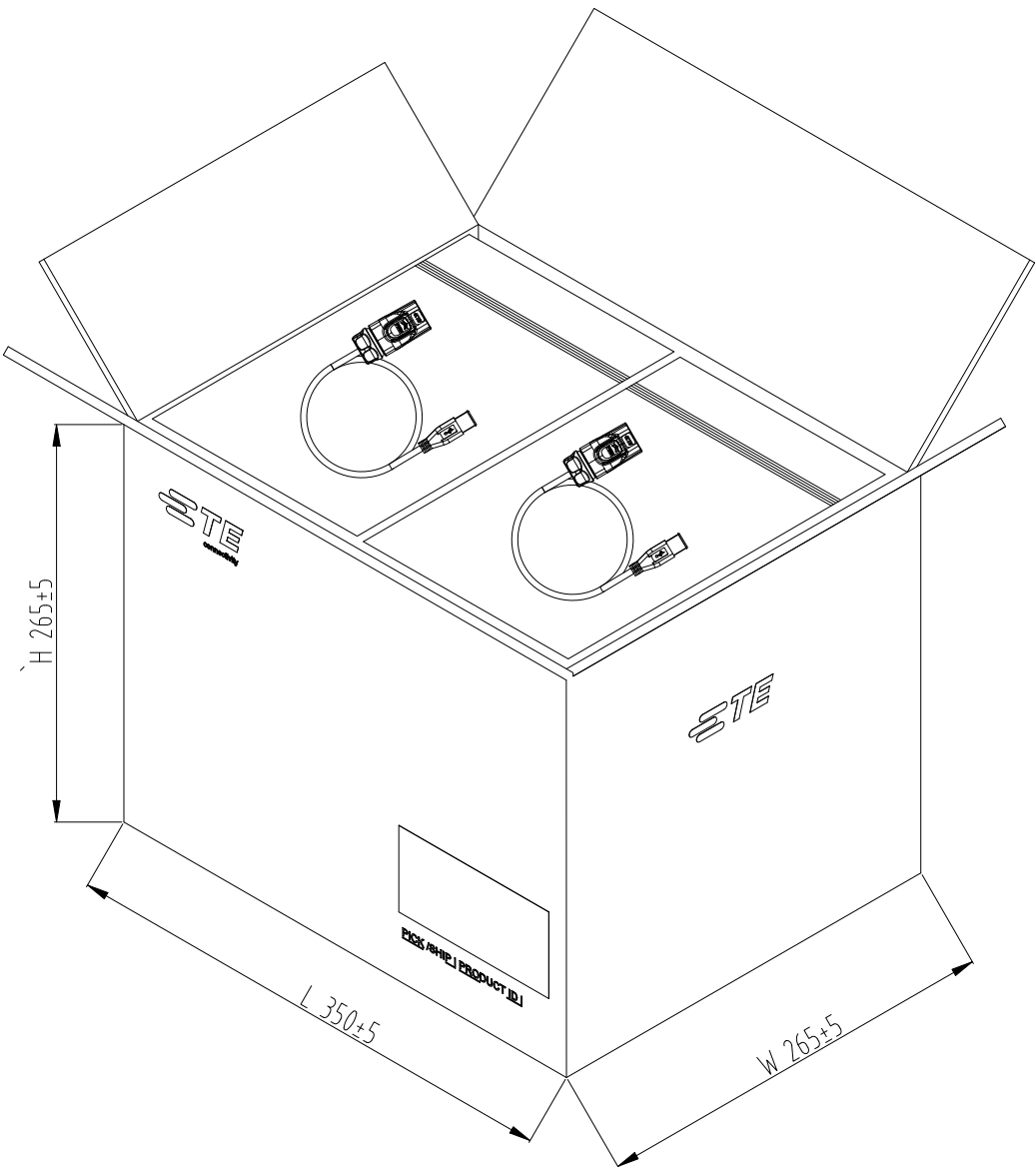
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TARUN, R 19DEC2025	TE Connectivity Ltd.		
DIMENSIONS: mm		CHK NAIR, SREE KUMAR 22DEC2025			
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVAN, CG 22DEC2025	NAME		
0 PLC ± -		PRODUCT SPEC	Cable Assembly, USB A 2.0		
1 PLC ± 0.3		108-162336	Straight Plug to USB A 2.0 Straight Plug, IP67		
2 PLC ± 0.2		APPLICATION SPEC	—		
3 PLC ± 0.15		114-161837	SIZE	CAGE CODE	DRAWING NO
4 PLC ± -		WEIGHT	A2	00779	C=2528300
ANGLES ± 3°		CUSTOMER DRAWING	RESTRICTED TO		
FINISH		SCALE	1:1	SHEET	2 OF 3
MATERIAL		REV	A		

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1	—	—	—

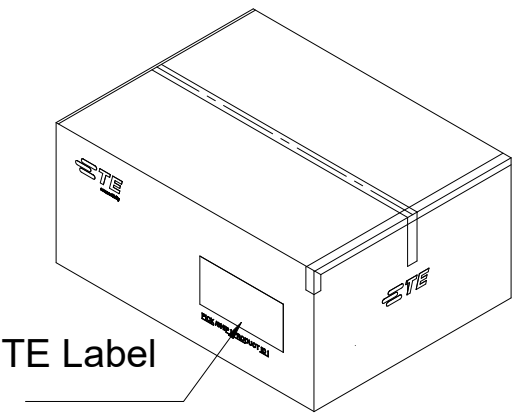
The packaging specifications are applicable to the following part numbers.: 2528300-X



1.Put the finished products in the packaging bag according to the diagram,1 pieces per packaging bag



2.Put packaging bag into outer box, Stack the packaging bag containing the packaged products, 2 cardboards, according to the diagram. And then seal the packaging bag and outer box.
Quantity of products per box: 50 pieces.



(N.W.: XX.XXKg)

3.Confirm the label content and stick the label in the designated place.

PACKING MATERIAL LIST

Name	Quantity (PCS)	Specification
Outer Box	1	L350*W265*H1265mm Print TE LOGO material:K=K plus
Packaging bag	1	750mm*480mm×0.05mm Opening for 480mm
Card Board	2	335*250*6mm B3C
Label	1	See TE label
Packaging bag	50	260mm*190mm×0.05mm

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TARUN, R	19DEC2025	 TE Connectivity Ltd.	
DIMENSIONS: mm		CHK NAIR, SREE KUMAR	22DEC2025		
TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD RAGHAVAN, CG	22DEC2025	NAME	
0 PLC ± -		PRODUCT SPEC	108-162336	Cable Assembly, USB A 2.0	
1 PLC ± 0.3		APPLICATION SPEC	114-161837	Straight Plug to USB A 2.0 Straight Plug, IP67	
2 PLC ± 0.2		WEIGHT	SEE TABLE	SIZE	RESTRICTED TO
3 PLC ± 0.15		CUSTOMER DRAWING	SCALE 1:1	CAGE CODE	SHEET 3 OF 3
4 PLC ± -		FINISH	REV A	DRAWING NO	
ANGLES ± 3°					
MATERIAL					