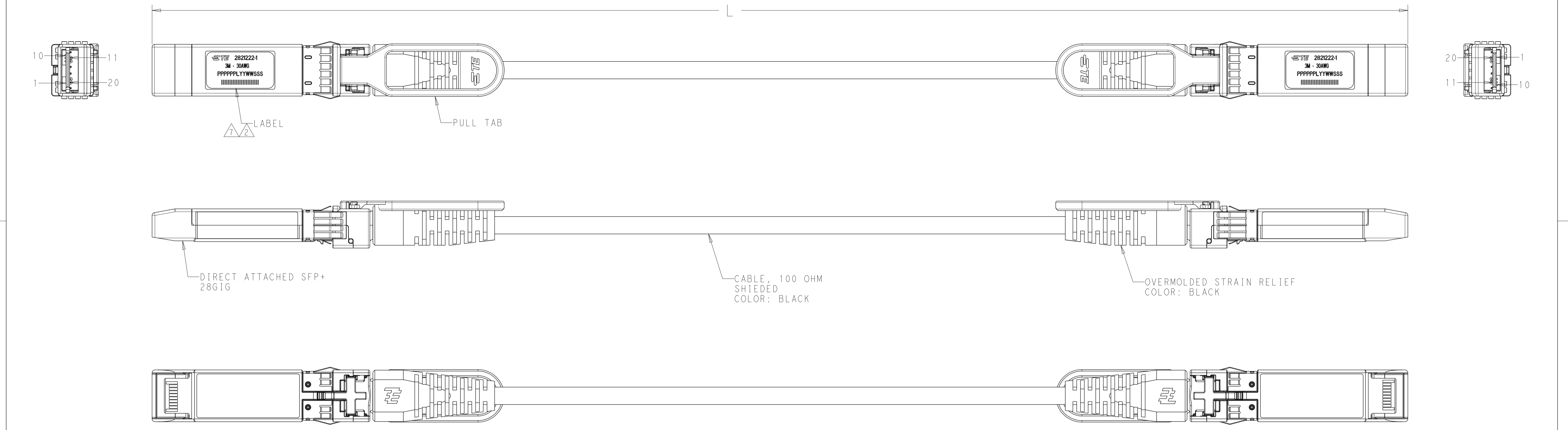


REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
G		REV PER ECO-19-001055	25JAN2019	GF
H		REV PER ECO-20-002055	13FEB2020	AP GF
J		REV PER ECO-21-005288	02AUG2021	KK KK
K		REVISED PER ECN-22-190797	19DEC2022	MT MT



1. CHARACTERISTIC IMPEDANCE: 100±10 OHMS (MEASURED DIFFRENTIALLY)

△ LABEL INFORMATION FOR 25 GIG PNS (-1 THRU -6): -1 SHOWN



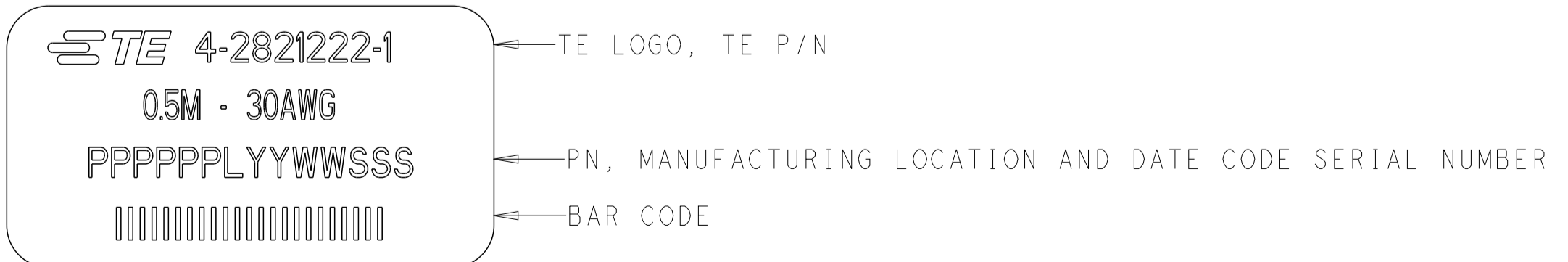
3. SEE SHEET 2 FOR WIRING SCHEMATIC.

4. ROHS COMPLIANCE: PRODUCT AND PROCESSING MEETS REQUIREMENTS OF TE CONNECTIVITY SPECIFICATION TEC-138-702.

△ TEST IN ACCORDANCE WITH IEEE802.3by.

△ DUE TO SHORT CABLE LENGTH, THE PART NUMBERS INDICATED MAY NOT MEET IEEE802.3by RETURN LOSS AND MINIMUM INSERTION LOSS LIMITS.

△ LABEL INFORMATION FOR 56 GIG PNS (-41 THRU -46): -41 SHOWN



△ DASH NUMBER 41 THRU 46 CONFORM TO 56G, PAM-4 IEEE802.3CD PERFORMANCE REQUIREMENTS.

△ 8	30 AWG	300 +50/-0	4-2821222-6
	30 AWG	2000 +80/-0	4-2821222-5
	30 AWG	1500 +80/-0	4-2821222-4
	30 AWG	1000 +50/-0	4-2821222-3
	30 AWG	750 +50/-0	4-2821222-2
△ 5	30 AWG	500 +50/-0	4-2821222-1
	30 AWG	2500 +80/-0	2821222-6
	30 AWG	△ 500 +50/-0	2821222-5
	30 AWG	1500 +80/-0	2821222-4
	30 AWG	1000 +50/-0	2821222-3
	30 AWG	2000 +80/-0	2821222-2
30 AWG	3000 +80/-0	2821222-1	
STANDARD	WIRE GAGE	L	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN	T. SMITH	11APR2017
CHK	E. CUESTA	11APR2017
APVD	E. CUESTA	11APR2017

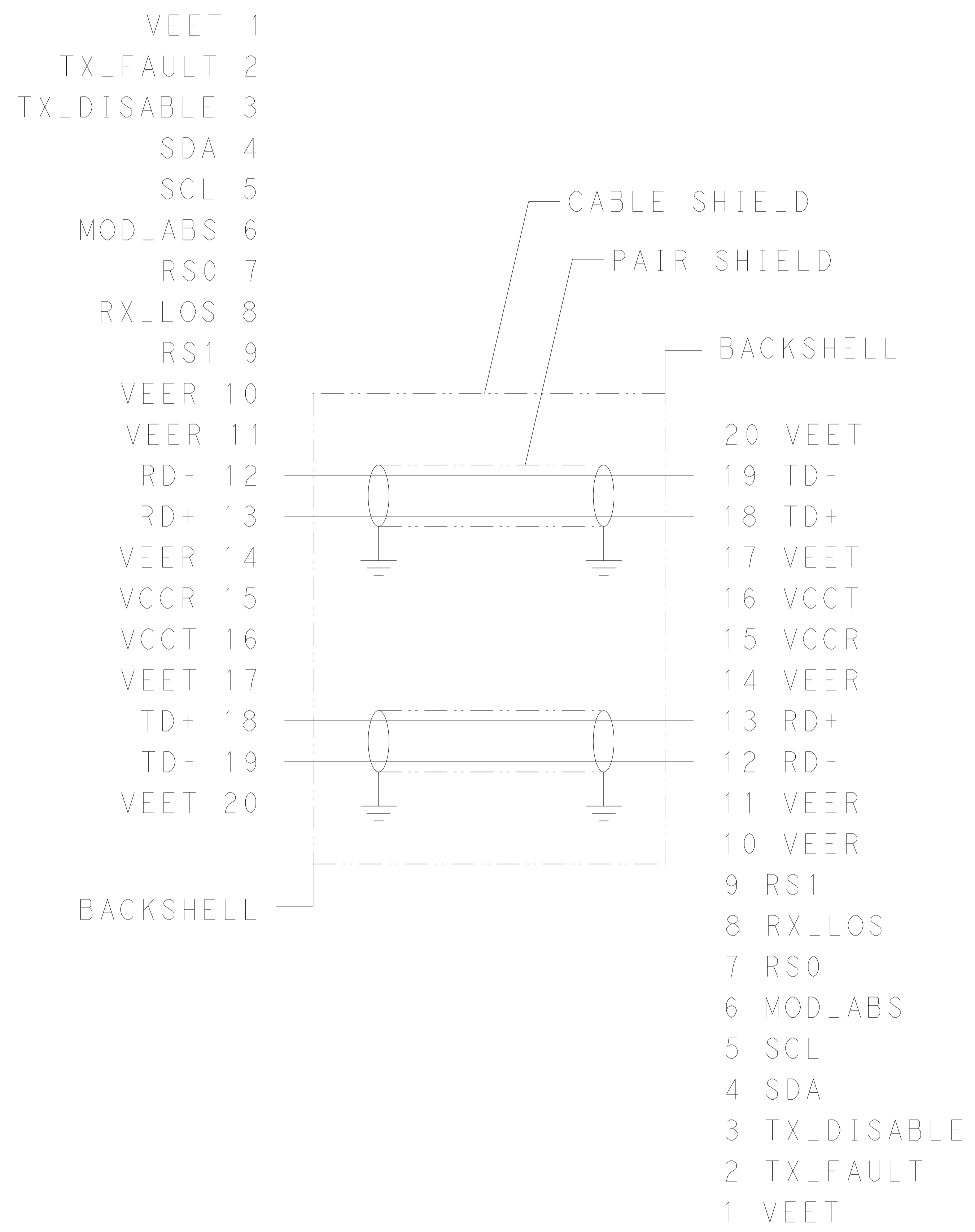
TE Connectivity

NAME: CABLE ASSEMBLY, 30 AWG, SFP+ TO SFP+ 28G

SIZE: A1 CAGE CODE: - DRAWING NO: C=2821222

SCALE: 2:1 SHEET 1 OF 2 REV K

REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
		SEE SHEET 1		



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SMITH 11APR2017 CHK E. CUESTA 11APR2017 APVD E. CUESTA 11APR2017	STE TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ± FINISH ±		NAME: CABLE ASSEMBLY, 30 AWG, SFP+ TO SFP+ 28G PRODUCT SPEC: - APPLICATION SPEC: -
MATERIAL: -		WEIGHT: -	SIZE: A1 CAGE CODE: - DRAWING NO: C=2821222	RESTRICTED TO: - SCALE: 2:1 SHEET: 2 OF 2 REV: K
CUSTOMER DRAWING				

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[TE Connectivity:](#)

[4-2821222-5](#)