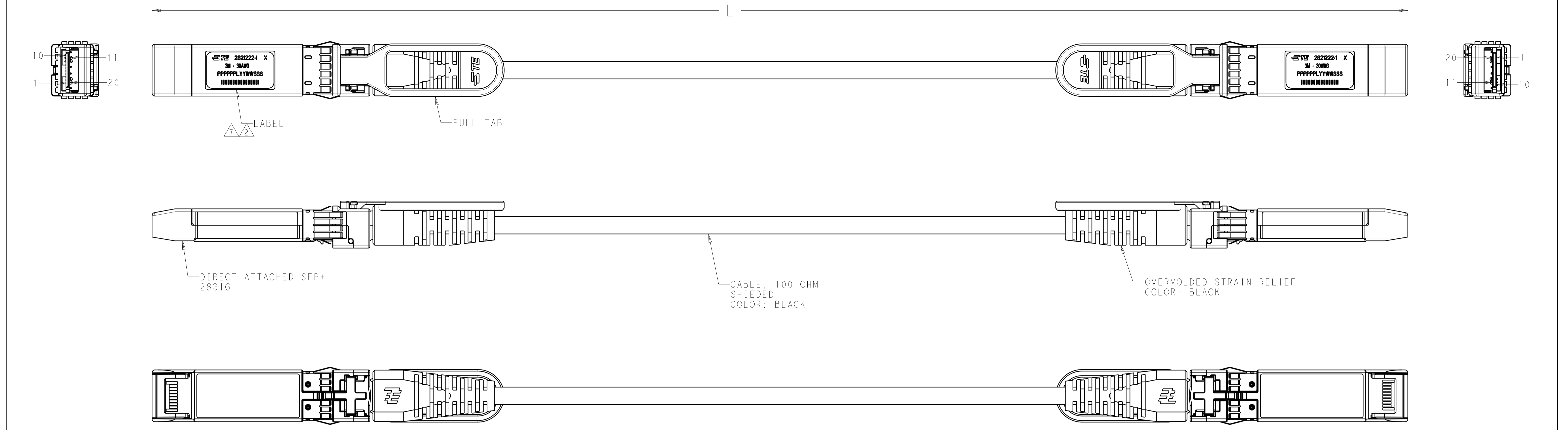
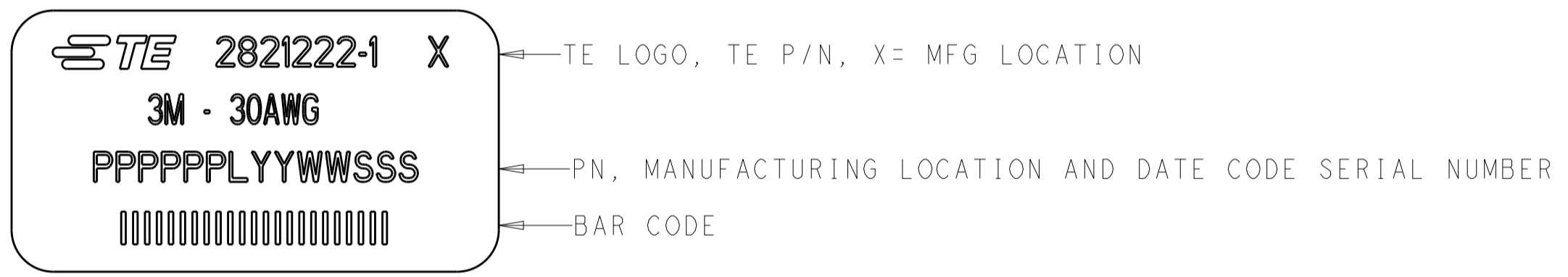


REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
E		REV PER ECO-18-005973	24APR2018	MY GF
F		REV PER ECO-18-005973	17JUL2018	MY GF
G		REV PER ECO-19-001055	25JAN2019	MY GF
H		REV PER ECO-20-002055	13FEB2020	AP GF



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

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



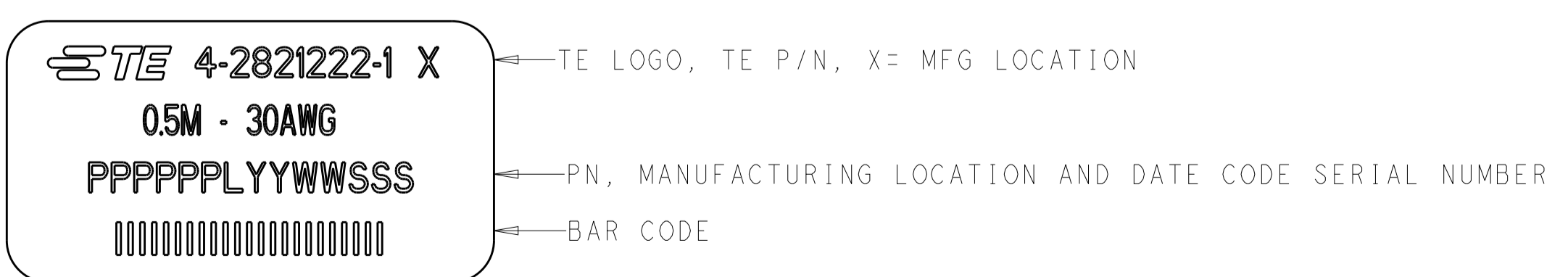
3. SEE SHEET 2 FOR WIRING SCHEMATIC.

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



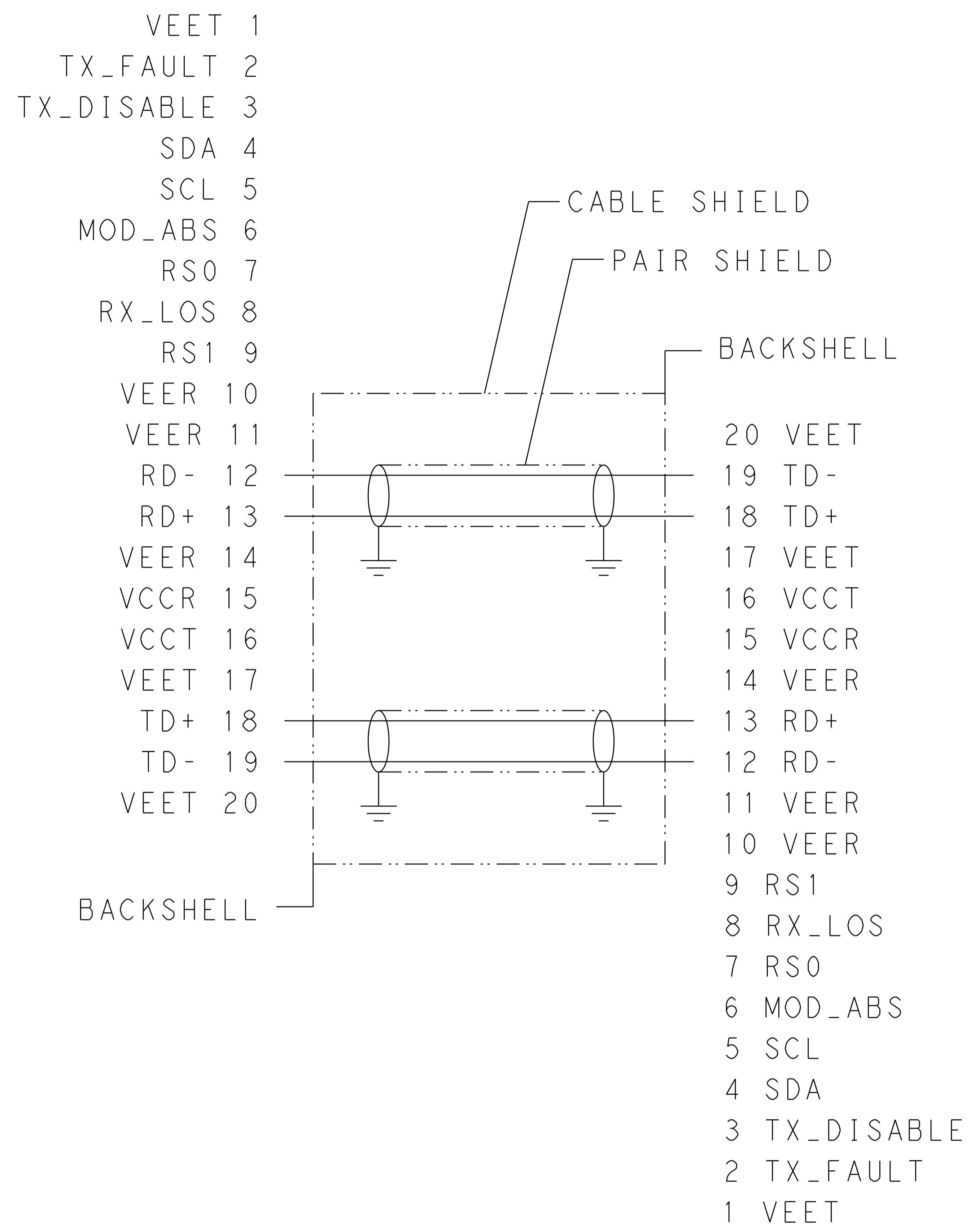
△ DASH NUMBER 41 THRU 46 CONFORM TO 56G, PAM-4 IEEE802.3CD PERFORMANCE REQUIREMENTS.

△ 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.

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

REVISIONS				
P.	LTN	DESCRIPTION	DATE	APVD
		SEE SHEET 1		



- VEET 1
- TX_FAULT 2
- TX_DISABLE 3
- SDA 4
- SCL 5
- MOD_ABS 6
- RS0 7
- RX_LOS 8
- RS1 9
- VEER 10
- VEER 11
- RD- 12
- RD+ 13
- VEER 14
- VCCR 15
- VCCT 16
- VEET 17
- TD+ 18
- TD- 19
- VEET 20

- 20 VEET
- 19 TD-
- 18 TD+
- 17 VEET
- 16 VCCT
- 15 VCCR
- 14 VEER
- 13 RD+
- 12 RD-
- 11 VEER
- 10 VEER
- 9 RS1
- 8 RX_LOS
- 7 RS0
- 6 MOD_ABS
- 5 SCL
- 4 SDA
- 3 TX_DISABLE
- 2 TX_FAULT
- 1 VEET

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