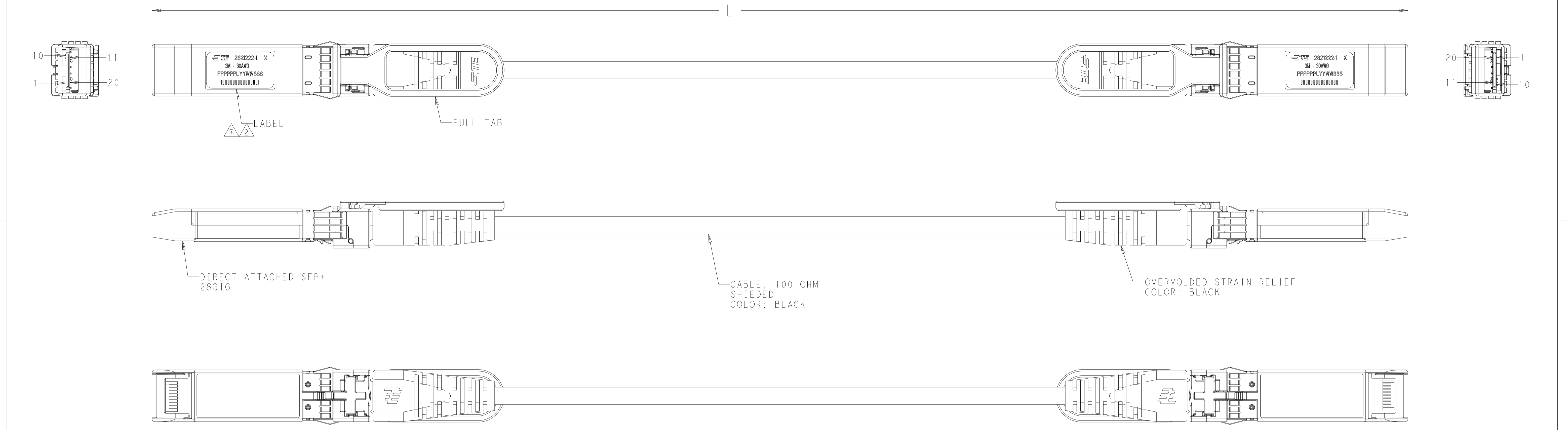
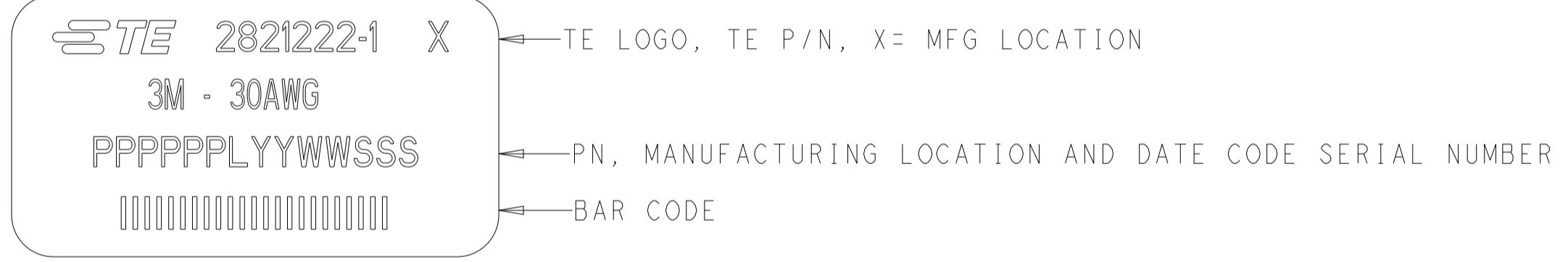


REVISIONS				
REV	DATE	DESCRIPTION	BY	CHK
F	17JUL2018	REV PER ECO-18-005973	MY	GF
G	25JAN2019	REV PER ECO-19-001055	AP	GF
H	13FEB2020	REV PER ECO-20-002055	AP	GF
J	02AUG2021	REV PER ECO-21-005288	KK	KK



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

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



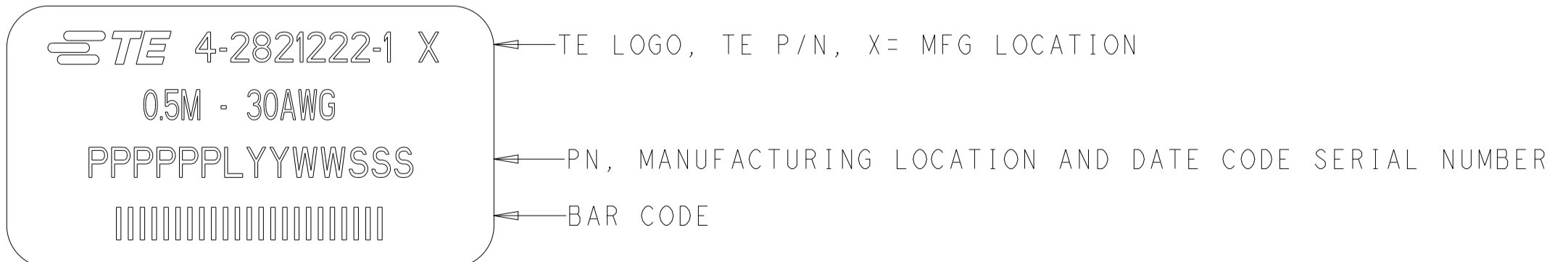
3. SEE SHEET 2 FOR WIRING SCHEMATIC.

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.

STANDARD	WIRE GAGE	L	PART NO
△ 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	

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 CHK: E. CUESTA 11APR2017
 APVD: E. CUESTA 11APR2017

TE TE Connectivity

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

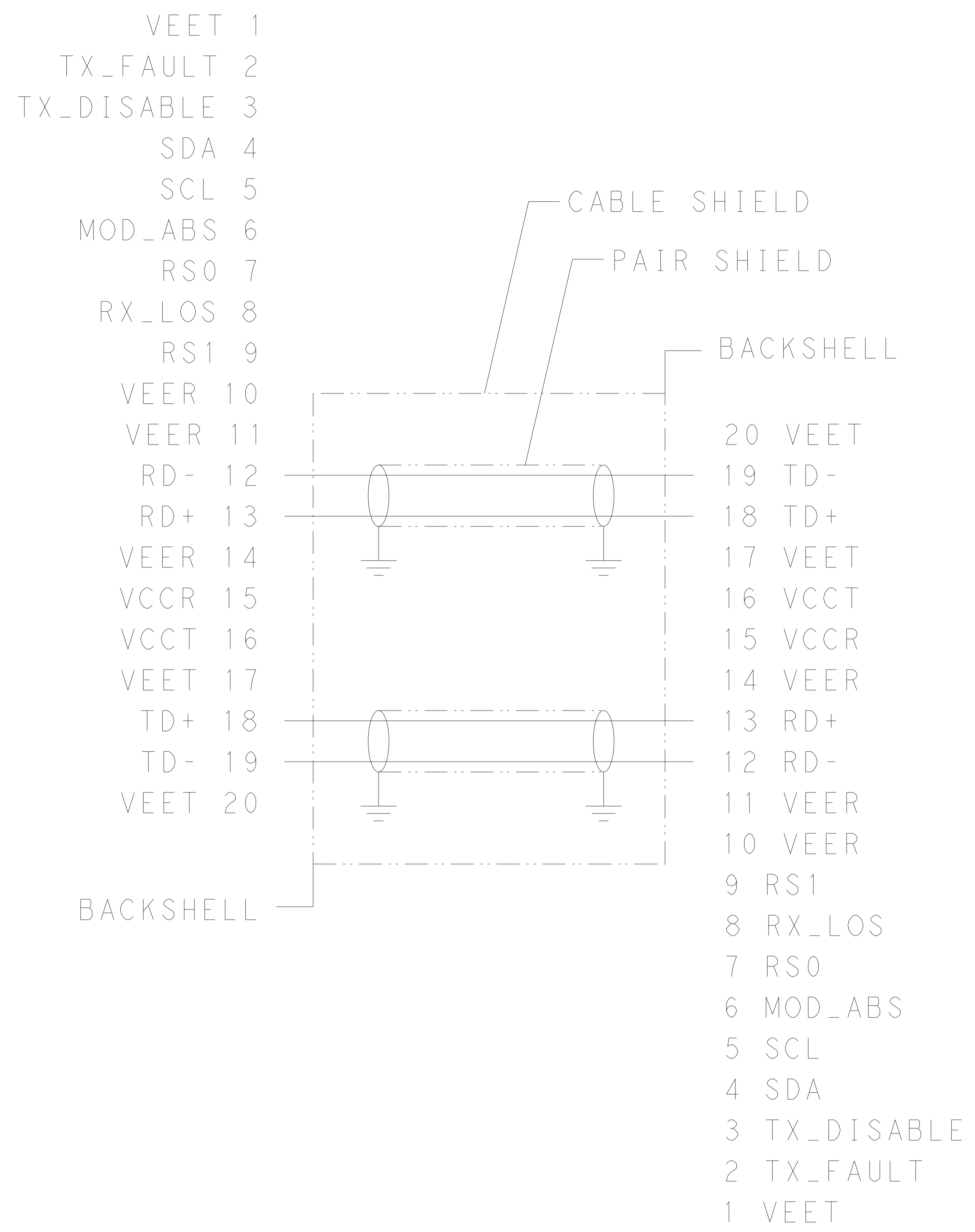
PRODUCT SPEC: -
 APPLICATION SPEC: -

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

RESTRICTED TO: -
 WEIGHT: -
 MATERIAL: -

CUSTOMER DRAWING SCALE: 2:1 SHEET 1 OF 2 REV J

REVISIONS				
P	LTN	DESCRIPTION	DATE	OWN
		SEE SHEET 1		



THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN T. SMITH 11APR2017	TE Connectivity	
DIMENSIONS:		CHK E. CUESTA 11APR2017	NAME CABLE ASSEMBLY, 30 AWG, SFP+ TO SFP+ 286	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD E. CUESTA 11APR2017	PRODUCT SPEC	
0 PLC	±	APPLICATION SPEC	SIZE	
1 PLC	±		CAGE CODE	
2 PLC	±		DRAWING NO	
3 PLC	±		RESTRICTED TO	
4 PLC	±		SCALE	
ANGLES	±		SHEET	
FINISH	±		OF	
MATERIAL		WEIGHT	REV	
			J	
CUSTOMER DRAWING		SCALE 2:1		SHEET 2 OF 2

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