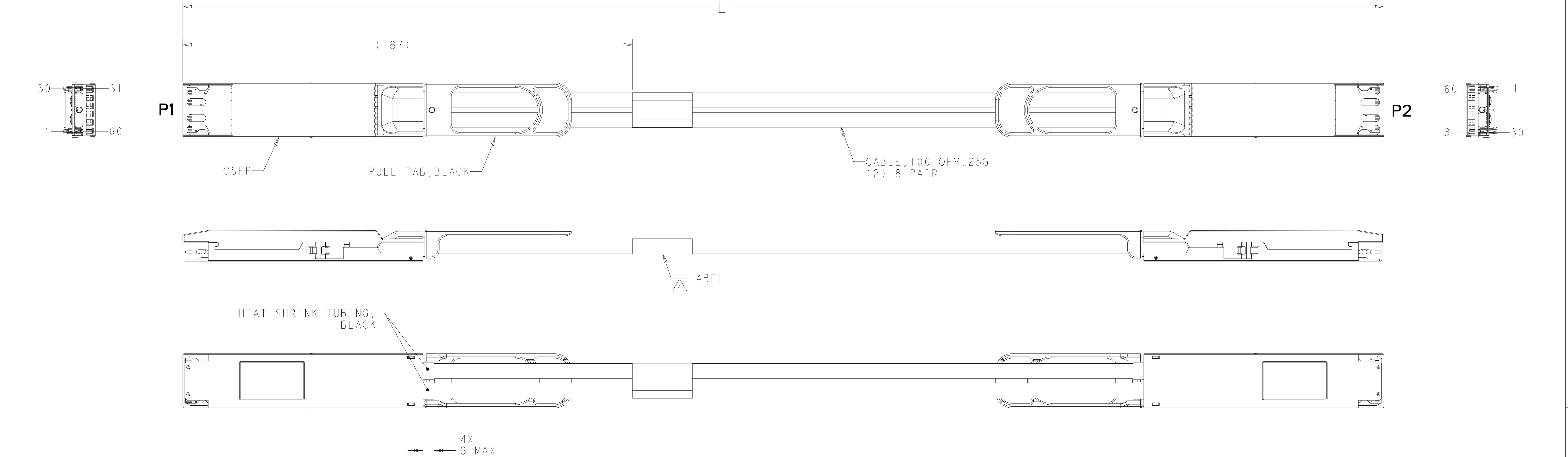
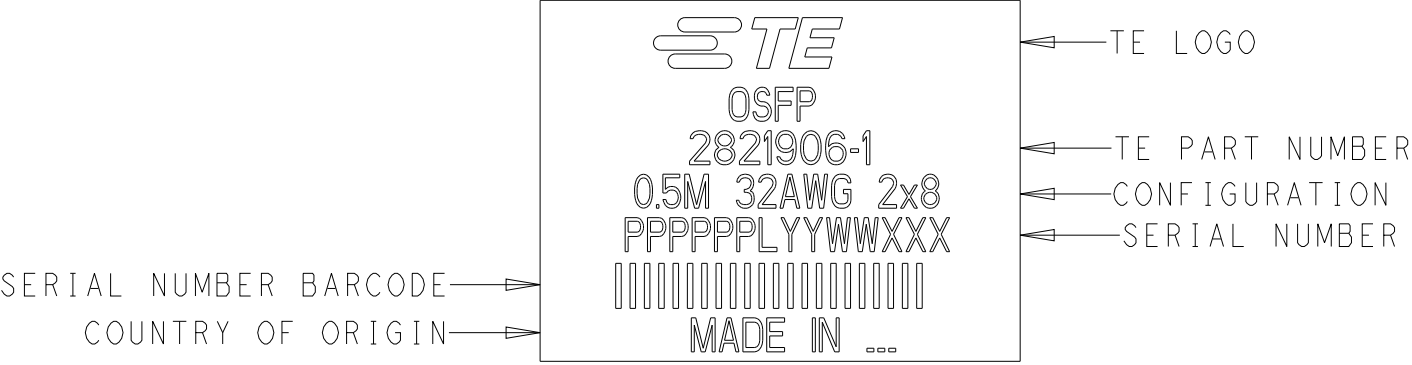




- SEE SHEET 2 FOR WIRING SCHEMATIC.
- ALL MATERIALS, COMPONENTS AND PROCESSES COMPLY WITH TEC-138-702. (CONTAINS NO BANNED OR RESTRICTED SUBSTANCES).
- CABLE ASSEMBLIES ARE 100% TESTED FOR OPENS, SHORTS, HI-POT, AND PROPER EEPROM PROGRAM.

△ LABEL INFORMATION: -1 SHOWN.



△ DOES NOT MEET IEEE 802.3CD SPECIFICATION.

- NO REACH SvHC SHALL BE CONTAINED ABOVE THE THRESHOLD AS DEFINED IN REACH SvHC COMPLIANCE DEFINITION IN ANNEX A OF TEC-138-702.

△5	5M 30AWG 2x8	5000±40	2-2821906-1
△5	4.5M 30AWG 2x8	4500±40	2-2821906-0
△5	4M 30AWG 2x8	4000±30	1-2821906-9
△5	3.5M 30AWG 2x8	3500±30	1-2821906-8
△5	3M 30AWG 2x8	3000±30	1-2821906-7
△5	2.5M 30AWG 2x8	2500±30	2821906-9
△5	2.0M 32AWG 2x8	2000±30	2821906-8
	2.0M 30AWG 2x8	2000±30	2821906-7
	1.5M 30AWG 2x8	1500±25	2821906-6
	1.0M 30AWG 2x8	1000±20	2821906-5
	0.5M 30AWG 2x8	500±20	2821906-4
	1.5M 32AWG 2x8	1500±25	2821906-3
	1.0M 32AWG 2x8	1000±20	2821906-2
	0.5M 32AWG 2x8	500±20	2821906-1
	CONFIGURATION	L	PART NO

THIS PRODUCT HAS NOT COMPLETED VALIDATION AND QUALIFICATION TESTING

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SMITH 28MAR2017	TE Connectivity	
DIMENSIONS:		CHK E. CUESTA 28MAR2017		
mm		APVD E. CUESTA 28MAR2017	NAME CABLE ASSEMBLY, OSFP	
		PRODUCT SPEC	SIZE A1	
		APPLICATION SPEC		
MATERIAL		WEIGHT	DRAWING NO C=2821906	
		CUSTOMER DRAWING	RESTRICTED TO	
		SCALE 1:2	SHEET 1 OF 2	
			REV A1	

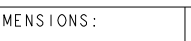
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

P1			P2	
GND	1		31	GND
TX2+	2	↔	32	RX2+
TX2-	3	↔	33	RX2-
GND	4		34	GND
TX4+	5	↔	35	RX4+
TX4-	6	↔	36	RX4-
GND	7		37	GND
TX6+	8	↔	38	RX6+
TX6-	9	↔	39	RX6-
GND	10		40	GND
TX8+	11	↔	41	RX8+
TX8-	12	↔	42	RX8-
GND	13		43	GND
SCL	14		44	INT_L/RESET_L
VCC	15		45	VCC
VCC	16		46	VCC
PRSNT_L	17		47	SDA
GND	18		48	GND
RX7-	19	↔	49	TX7-
RX7+	20	↔	50	TX7+
GND	21		51	GND
RX5-	22	↔	52	TX5-
RX5+	23	↔	53	TX5+
GND	24		54	GND
RX3-	25	↔	55	TX3-
RX3+	26	↔	56	TX3+
GND	27		57	GND
RX1-	28	↔	58	TX1-
RX1+	29	↔	59	TX1+
GND	30		60	GND

P1			P2	
GND	31		1	GND
RX2+	32	↔	2	TX2+
RX2-	33	↔	3	TX2-
GND	34		4	GND
RX4+	35	↔	5	TX4+
RX4-	36	↔	6	TX4-
GND	37		7	GND
RX6+	38	↔	8	TX6+
RX6-	39	↔	9	TX6-
GND	40		10	GND
RX8+	41	↔	11	TX8+
RX8-	42	↔	12	TX8-
GND	43		13	GND
INT_L/RESET_L	44		14	SCL
VCC	45		15	VCC
VCC	46		16	VCC
SDA	47		17	PRSNT_L
GND	48		18	GND
TX7-	49	↔	19	RX7-
TX7+	50	↔	20	RX7+
GND	51		21	GND
TX5-	52	↔	22	RX5-
TX5+	53	↔	23	RX5+
GND	54		24	GND
TX3-	55	↔	25	RX3-
TX3+	56	↔	26	RX3+
GND	57		27	GND
TX1-	58	↔	28	RX1-
TX1+	59	↔	29	RX1+
GND	60		30	GND

THIS PRODUCT HAS NOT COMPLETED VALIDATION AND QUALIFICATION TESTING

WIRING PATTERN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SMITH	28MAR2017	TE Connectivity CABLE ASSEMBLY, OSFP				
DIMENSIONS:		CHK E. CUESTA	28MAR2017					
mm		APVD E. CUESTA	28MAR2017					
		PRODUCT SPEC						
		APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
MATERIAL		WEIGHT		A1	-	C=2821906		
		CUSTOMER DRAWING		SCALE		1:2	SHEET 2 OF 2	REV A