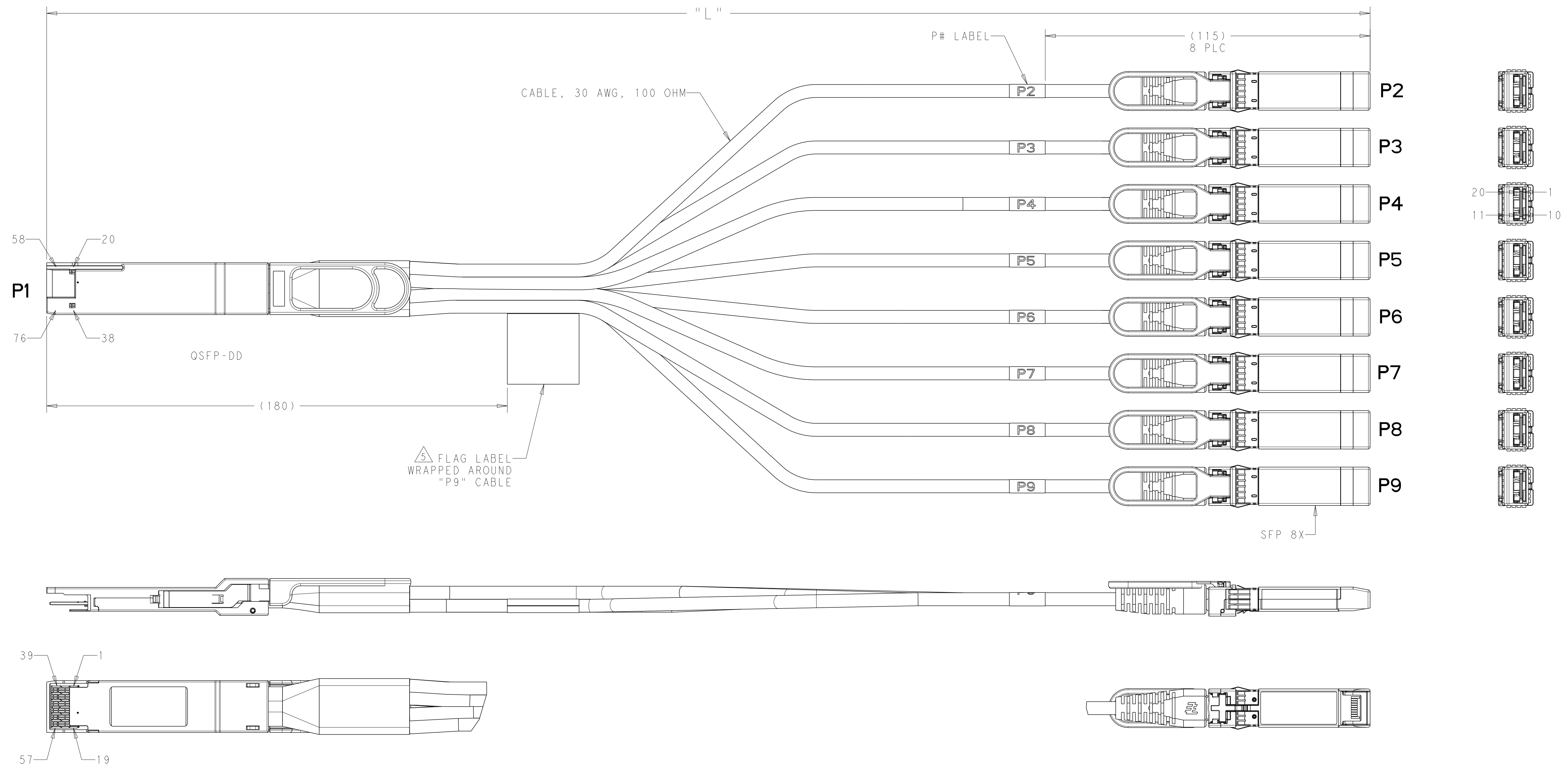




- SEE SHEET 2 FOR WIRING SCHEMATIC.
- ALL MATERIALS, COMPONENTS AND PROCESSES SHALL COMPLY WITH TEC-138-702. (CONTAIN NO BANNED OR RESTRICTED SUBSTANCES).
- NO REACH SvHC SHALL BE CONTAINED ABOVE THE THRESHOLD AS DEFINED IN REACH SvHC COMPLIANCE DEFINITION IN ANNEX A OF TEC-138-702.
- CABLE ASSEMBLY 100% TESTED FOR OPENS, SHORTS, AND PROPER EEPROM PROGRAM.

△ LABEL INFORMATION: -1 SHOWN.

TE

QSFP-DD - (8) SFP
2327688-1
0.5M 30AWG
PPPPPPLYYWWSSS
MADE IN ...

TE LOGO
TE PART NUMBER
LENGTH & WIRE GAUGE
SERIAL NUMBER:
INCLUDES PART NUMBER, MANUFACTURING LOCATION,
DATE CODE AND UNIQUE SERIAL NUMBER

SERIAL NUMBER BARCODE
COUNTRY OF ORIGIN

1.5M 30AWG	1500±25	2327688-3
1.0M 30AWG	1000±20	2327688-2
0.5M 30AWG	500±20	2327688-1
CONFIGURATION	"L"	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC
1 PLC
2 PLC
3 PLC
4 PLC
ANGLES
FINISH

±
±
±
±
±
±
±

MATERIAL
-

-
-

DWN
T. SMITH
06AUG2018

CHK
K. STAUFFER
06AUG2018

APVD
K. STAUFFER
06AUG2018

PRODUCT SPEC
APPLICATION SPEC
WEIGHT
-

CUSTOMER DRAWING

SCALE 5:4

SHEET 1 OF 2

REV B

NAME
CABLE ASSEMBLY, 30 AWG
QSFP-DD TO (8) SFP56

SIZE
A

CAGE CODE
00779

DRAWING NO
2327688

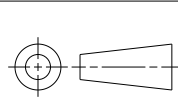
RESTRICTED TO

4805 (3/13)

P1 (QSFP-DD)			P2 (SFP56)	
GND				GND
TX1+	36	↔	13	RX1+
TX1-	37	↔	12	RX1-
GND				GND
RX1+	17	↔	18	TX1+
RX1-	18	↔	19	TX1-
GND				GND
P1 (QSFP-DD)			P3 (SFP56)	
GND				GND
TX2+	3	↔	13	RX1+
TX2-	2	↔	12	RX1-
GND				GND
RX2+	22	↔	18	TX1+
RX2-	21	↔	19	TX1-
GND				GND
P1 (QSFP-DD)			P4 (SFP56)	
GND				GND
TX3+	33	↔	13	RX1+
TX3-	34	↔	12	RX1-
GND				GND
RX3+	14	↔	18	TX1+
RX3-	15	↔	19	TX1-
GND				GND
P1 (QSFP-DD)			P5 (SFP56)	
GND				GND
TX4+	6	↔	13	RX1+
TX4-	5	↔	12	RX1-
GND				GND
RX4+	25	↔	18	TX1+
RX4-	24	↔	19	TX1-
GND				GND

P1 (QSFP-DD)			P6 (SFP56)	
GND				GND
TX5+	74	↔	13	RX1+
TX5-	75	↔	12	RX1-
GND				GND
RX5+	55	↔	18	TX1+
RX5-	56	↔	19	TX1-
GND				GND
P1 (QSFP-DD)			P7 (SFP56)	
GND				GND
TX6+	41	↔	13	RX1+
TX6-	40	↔	12	RX1-
GND				GND
RX6+	60	↔	18	TX1+
RX6-	59	↔	19	TX1-
GND				GND
P1 (QSFP-DD)			P8 (SFP56)	
GND				GND
TX7+	71	↔	13	RX1+
TX7-	72	↔	12	RX1-
GND				GND
RX7+	52	↔	18	TX1+
RX7-	53	↔	19	TX1-
GND				GND
P1 (QSFP-DD)			P9 (SFP56)	
GND				GND
TX8+	44	↔	13	RX1+
TX8-	43	↔	12	RX1-
GND				GND
RX8+	63	↔	18	TX1+
RX8-	62	↔	19	TX1-
GND				GND

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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN T. SMITH	06AUG2018	 TE Connectivity	
DIMENSIONS:		CHK K. STAUFFER	06AUG2018		
mm		APVD K. STAUFFER	06AUG2018	NAME CABLE ASSEMBLY, 30 AWG QSFP-DD TO (8) SFP56	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC ±"		APPLICATION SPEC	
		1 PLC ±"		SIZE	
		2 PLC ±"		CAGE CODE	
MATERIAL		ANGLES		DRAWING NO	
-		FINISH		RESTRICTED TO	
-		-		A 00779 C=2327688	
CUSTOMER DRAWING			SCALE	5:4	SHEET 2 OF 2
					REV B

WIRING PATTERN