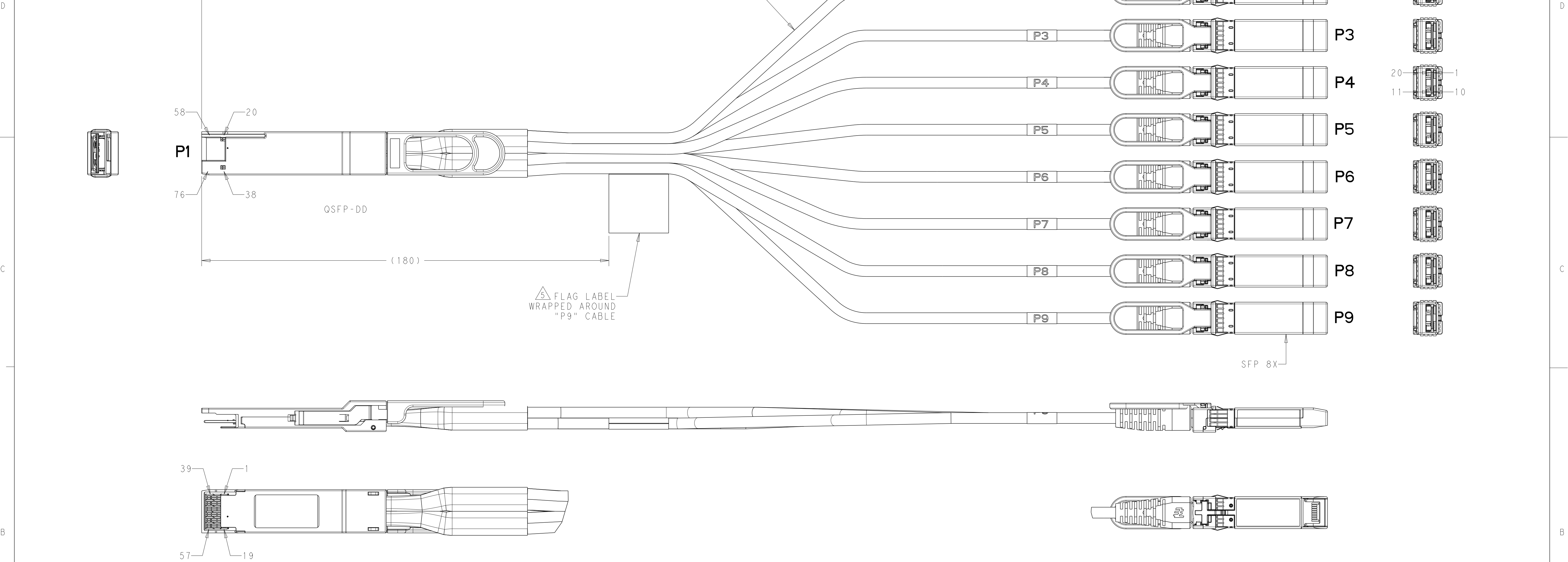




1. SEE SHEET 2 FOR WIRING SCHEMATIC.
2. ALL MATERIALS, COMPONENTS AND PROCESSES SHALL COMPLY WITH TEC-138-702. (CONTAIN NO BANNED OR RESTRICTED SUBSTANCES).
3. NO REACH SvHC SHALL BE CONTAINED ABOVE THE THRESHOLD AS DEFINED IN REACH SvHC COMPLIANCE DEFINITION IN ANNEX A OF TEC-138-702.
4. CABLE ASSEMBLY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

5 LABEL INFORMATION: -1 SHOWN.

TE LOGO

TE PART NUMBER

LENGTH & WIRE GAUGE

SERIAL NUMBER:
INCLUDES PART NUMBER, MANUFACTURING LOCATION,
DATE CODE AND UNIQUE SERIAL NUMBER

QSFP-DD - (8) SFP

2327687-1

0.5M 32AWG

PPPPPPLYYWSSS

MADE IN ...

SERIAL NUMBER BARCODE

COUNTRY OF ORIGIN

1.5M 32AWG	1500±25	2327687-3
1.0M 32AWG	1000±20	2327687-2
0.5M 32AWG	500±20	2327687-1
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 -

-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±"

1 PLC ±"

2 PLC ±"

3 PLC ±"

4 PLC ±"

ANGLES ±"

FINISH -

APVD: K. STAUFFER

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

DWN: T. SMITH

CHK: K. STAUFFER

APVD: K. STAUFFER

NAME: CABLE ASSEMBLY, 32 AWG QSFP-DD TO (8) SFP56

SIZE: A

CAGE CODE: 00779

DRAWING NO: 2327687

RESTRICTED TO: B

TE Connectivity

SCALE: 5:4

SHEET: 1 OF 2

REV: B

8

7

6

5

4

3

2

I

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P1 (QSFP-DD)

GND

TX1+

TX1-

GND

RX1+

RX1-

GND

36

37

17

18

↔

↔

↔

↔

P2 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

P1 (QSFP-DD)

GND

TX2+

TX2-

GND

RX2+

RX2-

GND

3

2

22

21

↔

↔

↔

↔

P3 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

P1 (QSFP-DD)

GND

TX3+

TX3-

GND

RX3+

RX3-

GND

33

34

14

15

↔

↔

↔

↔

P4 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

P1 (QSFP-DD)

GND

TX4+

TX4-

GND

RX4+

RX4-

GND

6

5

25

24

↔

↔

↔

↔

P5 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

P1 (QSFP-DD)

GND

TX5+

TX5-

GND

RX5+

RX5-

GND

74

75

55

56

↔

↔

↔

↔

P6 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

P1 (QSFP-DD)

GND

TX6+

TX6-

GND

RX6+

RX6-

GND

41

40

60

59

↔

↔

↔

↔

P7 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

P1 (QSFP-DD)

GND

TX7+

TX7-

GND

RX7+

RX7-

GND

71

72

52

53

↔

↔

↔

↔

P8 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

P1 (QSFP-DD)

GND

TX8+

TX8-

GND

RX8+

RX8-

GND

44

43

63

62

↔

↔

↔

↔

P9 (SFP56)

GND

RX1+

RX1-

GND

13

12

18

19

REVISIONS

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
T. SMITH
CHK
K. STAUFFER
APVD
K. STAUFFER

06AUG2018
06AUG2018
06AUG2018

DIMENSIONS:
mm

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

±
±
±
±
±
±
±

MATERIAL
-
-

-
-

-
-

PRODUCT SPEC
-

APPLICATION SPEC
-

WEIGHT
-

CUSTOMER DRAWING

NAME
CABLE ASSEMBLY, 32 AWG
QSFP-DD TO (8) SFP56
-

SIZE
A

CAGE CODE
00779

DRAWING NO
C=2327687

RESTRICTED TO

SCALE
5:4

SHEET
2

OF
2

REV
B

TE Connectivity

WIRING PATTERN

4805 (3/13)