

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. SEE WWW.PANDUIT.COM TO INDICATE PACKAGE QUANTITY.
2. SEE WWW.PANDUIT.COM FOR COMPLETE LIST OF PARTS APPLICABLE FOR USE WITH THIS PART.
3. PRODUCT DESCRIPTION:
  - A. 1 LANE, 10 Gbps/LANE
  - B. STANDARD SFP+ CONNECTOR
  - C. CL2 RATED JACKET
  - D. JACKET COLOR: BLACK (BL), BLUE (BU), RED (RD), WHITE (WH)
4. MATES WITH SFP+ SFF-8431 INTERFACE
5. CABLE LABEL CONTAINS PRODUCT DESCRIPTION, PART NUMBER, LENGTH AND WIRE GAUGE, AND MANUFACTURING SERIAL NUMBER.

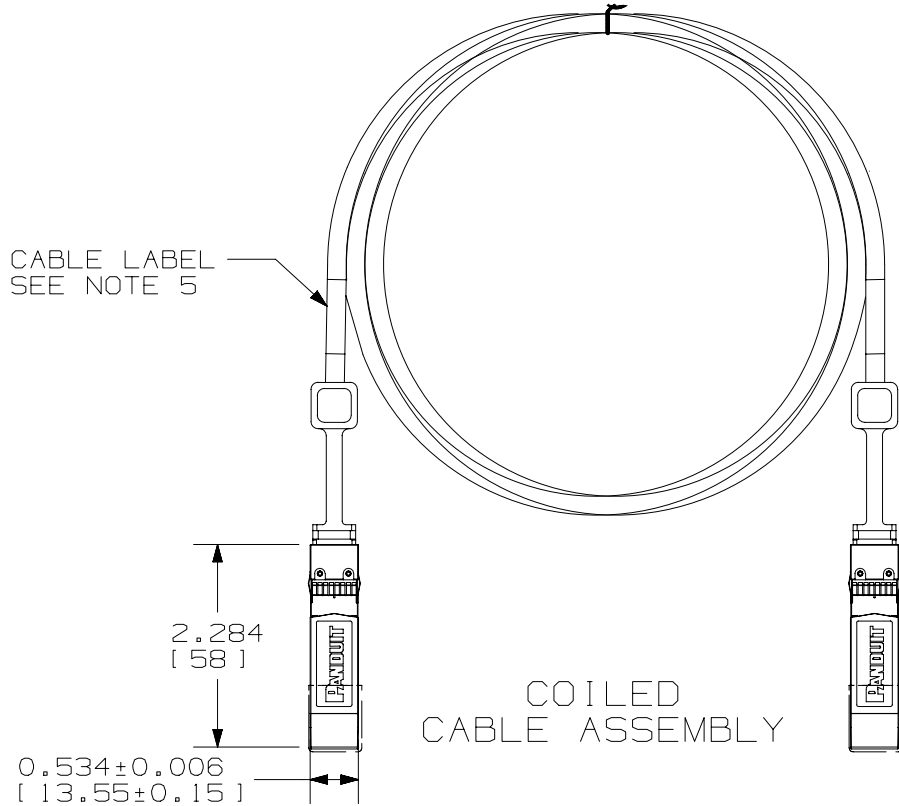
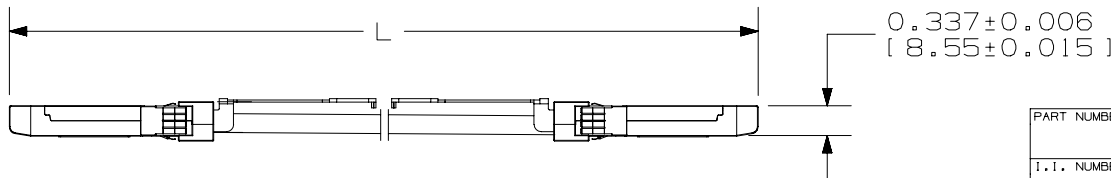


TABLE 1  
CABLE ASSEMBLY

PANDUIT P/N	P/N CODE FOR LENGTH	LENGTH IN FEET	CABLE AWG
PSF1PZA1M**	1M	3.3 ft	30
PSF1PZA1.5M**	1.5M	4.9 ft	30
PSF1PZA2M**	2M	6.6 ft	30
PSF1PZA2.5M**	2.5M	8.2 ft	30
PSF1PZA3M**	3M	9.8 ft	30
PSF1PZC3.5M**	3.5M	11.5 ft	26
PSF1PZC4M**	4M	13.1 ft	26
PSF1PZC5M**	5M	16.4 ft	26

\*\*=SEE NOTE 3.D



PART NUMBER SEE TABLE 1		PRODUCT SPEC/PKG SPEC N/A					
I.I. NUMBER N/A		WORK INSTRUCTION N/A					
TITLE <b>SFP+ PASSIVE CABLE ASSEMBLY</b>							
CUSTOMER DRAWING							
ITEM REVISION NAME 00275EBB/01			<b>PANDUIT</b>				
DATASET FILE NAME 00275EBB_DC/01A							
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN [mm]			MATERIAL:				
.x ± .1 [2.54]		.xxx ± .005 [0.127]					
.xx ± .01 [0.25]		ANGLES ± 5°					
DRAWING NUMBER: 00275EBB-DC			THIRD ANGLE PROJECTION				
DRAWN BY: BJN							
DATE: 6-17-20	CHK: MATO	SCALE: NONE	SHT 1 OF 2				
REV	DATE	BY	CHK	APR	DESCRIPTION	ECN	SIZE: A

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	4-12-23	BJN	MATO	KYLM	PATCH CORD NOW HAS STRAIGHT SPRING LATCHES	M09000SX
00A	6-17-20	BJN	MATO	DDH	RELEASED TO PRODUCTION REVISED & REDRAWN PREVIOUS HISTORY REMVD FOR CLARITY	00275EBB-DC

D101000DA/14

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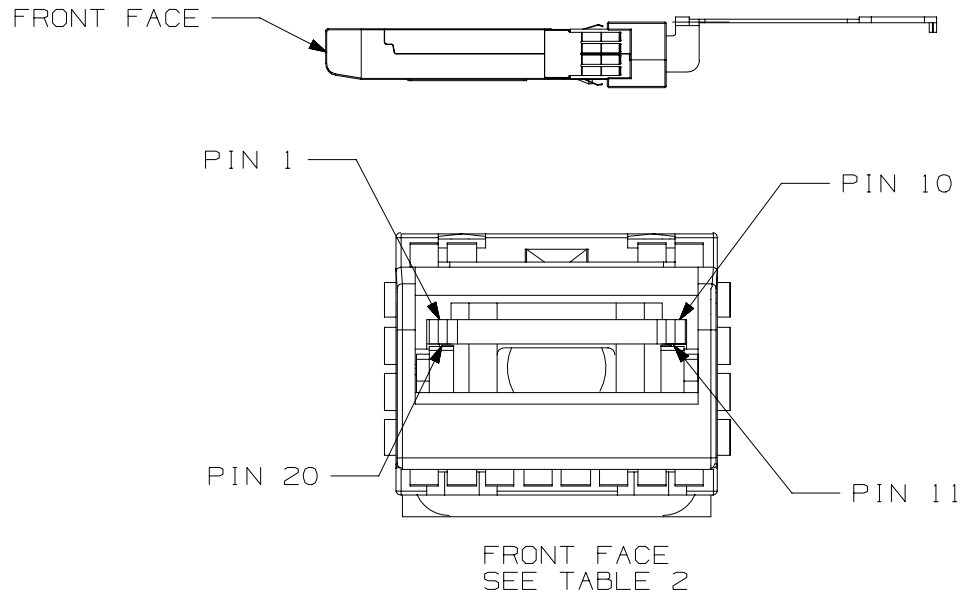


TABLE 2  
PINOUT DIAGRAM

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

\* VEE PINS CONNECT FIRST UPON PLUGGING IN.  
 \*\* TX\_FAULT, TX\_DISABLE, AND RX\_LOS ARE DEFINED IN SFF-8431, BUT ARE NOT USED IN PASSIVE DIRECT ATTACH COPPER CABLES.

PART NUMBER SEE TABLE 1		PRODUCT SPEC/PKG SPEC N/A	
I.I. NUMBER N/A		WORK INSTRUCTION N/A	
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CUSTOMER DRAWING			
ITEM REVISION NAME 00275EBB/01		<b>PANDUIT</b>	
DATASET FILE NAME 00275EBB_DC/01A			
UNLESS OTHERWISE SPECIFIED, DIMENSIONAL TOLERANCES ARE: IN (mm)		MATERIAL:	
.x ± .1 [ 2.54 ]      .xxx ± .005 [ .127 ]		DRAWING NUMBER: 00275EBB - DC	
.xx ± .01 [ .25 ]      ANGLES ± 5 °			
THIRD ANGLE PROJECTION			
DRAWN BY BJN	DATE 6-17-20	CHK MATO	SCALE NONE
SHT 2 OF 2		SIZE A	

REV	DATE	BY	CHK	APR	DESCRIPTION	ECN
01A	4-12-23	BJN	MATO	KYLM	SEE SHEET 1 FOR REVISION HISTORY	M09000SX
00A	6-17-20	BJN	MATO	DDH	SEE SHEET 1 FOR REVISION HISTORY	00275EBB-DC

D101000DA/14