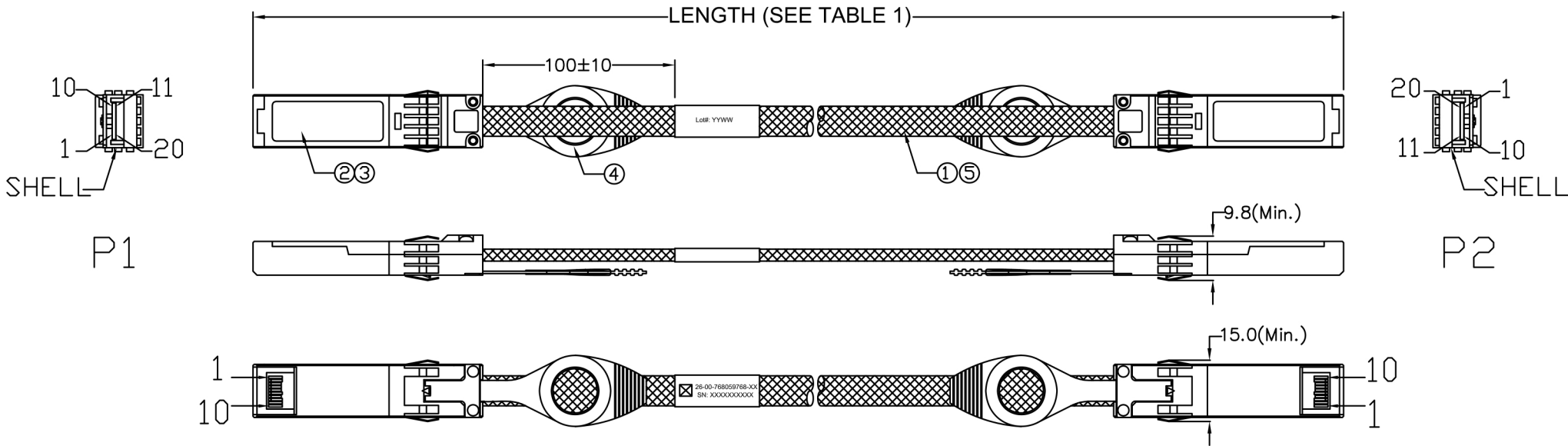


REV.	CONTENT	BY
1.0	NEW	RITA



NOTES:

- 1) 100% open circuit and Short circuit;
- 2) On-resistance: Finished product length≤3M, 1.6 ohm(Max.);
3M<Finished product length≤5M, 2.0 ohm(Max.)
- 3) Capacitance: 50nF±10nF(Applicable to two pairs of signal cables:Tx+,Tx-,Rx+,Rx-);
- 4) High voltage: OFF
- 5) High frequency test the characteristic impedance 100±15 Ohm
- 6) S parameter from SFP+standard SFF-8431
- 7) PCB without encryption.

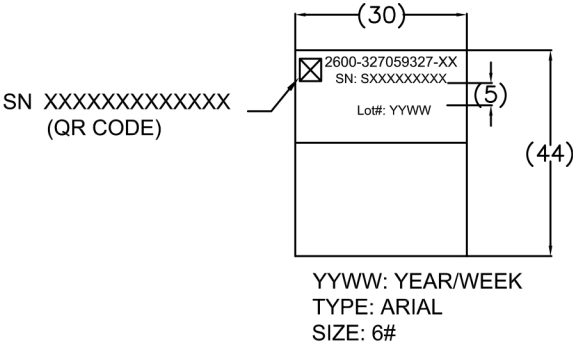
⑤	Weaving nets	A piece Ø0.25 , total of 48 ,plate width 6.0mm ,PET, flame retardant VW-1 ,the type:1250480	BOM	
④	Pull-Tab	Match the flat cable shell	2	
③	Shell	Zinc die cast with bright nickel plating	2	
②	PCBA	FR4	2	
①	Cable	Mini SAS HD cable SL8802/04-40DN5-00	BOM	
No.	Name	Description	Qty.	Remark

X. ±0.2	X° ±2°	UNITS mm	NAME(CUSTOMER USE)		 ENCONNEX			
.X ±0.1	X° ±1.5°	MAT'L						
.XX ±0.1	XX° ±1°	FINISH	PRODUCT NO.		TITLE:			
.XXX ±0.03	.XXX° ±0.5°		SEE TABLE 1		SFP + PASSIVE FOR FLAT CABLE ASSEMBLY			
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			CHKD:	2018-1-3	W-R&D-P187			
			DR:	2018-1-3				
			Q'TY	DR:		2018-1-3		
					1:1	1/2	1.0	

TABLE 1

P/N	DESCRIPTION (SEE THE LABEL'S FIRST LINE line)	LENGTH (mm)
2600-327059327-01	10GBASE-CU DAC Cable, Passive, 1Meter, 30AWG,Flat cable	1000±20
2600-327059327-02	10GBASE-CU DAC Cable, Passive, 2Meter, 30AWG,Flat cable	2000±25
2600-327059327-03	10GBASE-CU DAC Cable, Passive, 3Meter, 30AWG,Flat cable	3000±30
2600-327059327-04	10GBASE-CU DAC Cable, Passive, 5Meter, 30AWG,Flat cable	5000±50

Label



CABLE CONNECTION

PCBA Unwired-size PIN

P1/P2	
PIN#	SYMBOL
1	VeeT
2	Tx_Fault
3	Tx_Disable
4	SDA
5	SCL
6	Mod_ABS
7	RS0
8	Rx_LOS
9	RS1
10	VeeR

PCBA wired-size PIN

P1		P2	
PIN#	SYMBOL	PIN#	SYMBOL
11	GND	20	GND
12	Rx-	19	Tx-
13	Rx+	18	Tx+
14	GND	17	GND
15	-	16	-
16	-	15	-
17	GND	14	GND
18	Tx+	13	Rx+
19	Tx-	12	Rx-
20	GND	11	GND

REMARK:"GND "for the PCB 's earth wiree PIN bit

- NOTES:
- The second line.S/N: S-XXXXXXXX-XXXX, 10 bits .
- 1.S:Prefix,SFP.
 - 2.The (2~3) bits : product length,for example 0.5m is 05 , and so on .
 - 3.The (4) bits : product year,2011 is A , 2012 is B , and so on .
 - 4.The (5~6) bits : product week,the first week is 01, and so on .
 - 5.The (7~10) bits : production serial number,from 0001 to 9999 .

X. ±0.2	X° ±2°	UNITS mm	NAME(CUSTOMER USE)	 ENCONNEX
.X ±0.1	X° ±1.5°	MAT'L	PRODUCT NO.	
.XX ±0.1	XX° ±1°	FINISH	SEE TABLE 1	TITLE: SFP + PASSIVE FOR FLAT CABLE ASSEMBLY
.XXX ±0.03	.XXX° ±0.5°		APPD: 2018-1-3	DWG NO: W-R&D-P187
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			DR: 2018-1-3	
				SCALE SHEET REV. 1:1 2/2 1.0