

RoHS
compliant



G

G

F

F

E

E

D

D

C

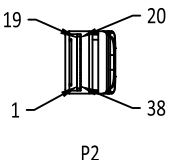
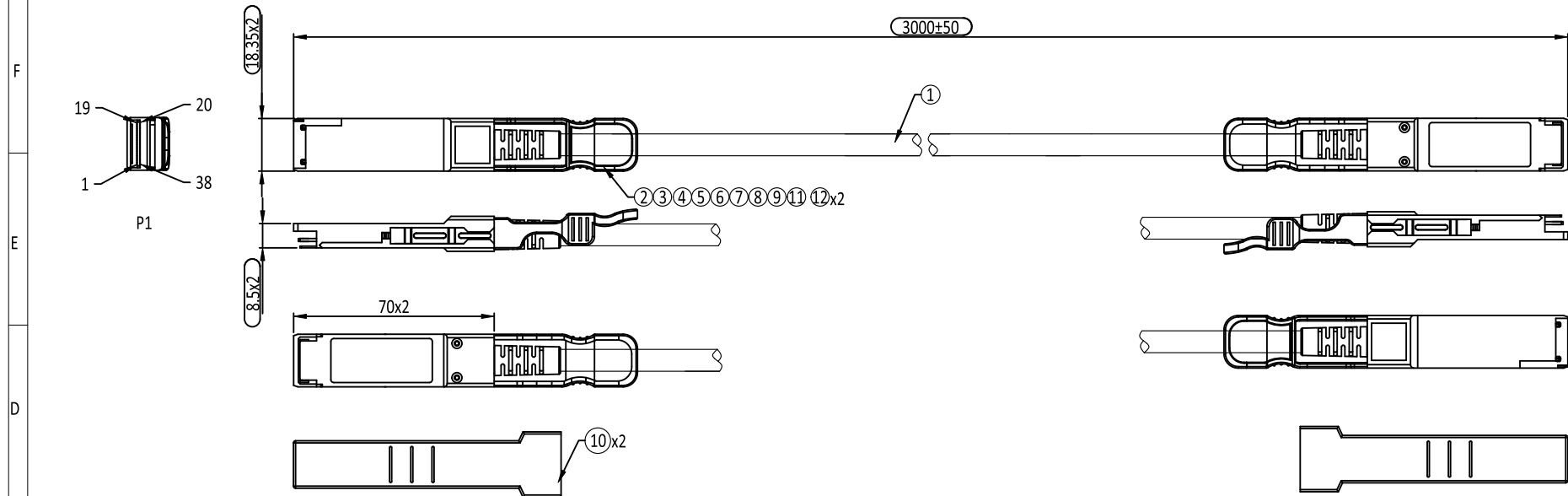
C

B

B

A

A



12	銅箔	W8xL25mm 雙面導電		0.05M
11	膠料	PE料 透明		0.018KG
10	防塵蓋	QSFP 防塵蓋 材質: PP		2PC
9	PP拉環	QSFP PP拉環 黑色		2PC
8	上殼	QSFP 鋅合金上殼 鍍鎳		2PC
7	下殼	QSFP 鋅合金下殼 鍍鎳		2PC
6	螺絲	QSFP鐵螺絲 M1.6x5mm 鍍鎳		4PC
5	彈簧	QSFP彈簧		4PC
4	SR	QSFP SR 黑色 材質: TPE		2PC
3	錫絲	錫絲 OD: 0.6mm		0.15G
2	PCB	QSFP28 PCBA		2PCS
1	線材	UL20276(#28x2C+D+AM)x8+ PVC OD 黑		1PCS
ITEM	PART	DESCRIPTION		Q'TY

2			
1	15232040010	CN5113A02E3M0	
ITEM	NEW P/N	OLD P/N	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±3° 0. ±1.00 0. ±0.30 .00 ±0.20		SIP Cmk Cpk	 CHANT SINCERE CO.,LTD
SCALE: AS SHOWN		UNIT: mm	
DRAWN: KEVIN_ZHENG		08 Dec 2023	
CHECKED: PEARL_HUNG		05 Jan 2024	TITLE: PDR-18078 QSFP+100G-38P-R2Ex2-A AL=300cm
APPROVED: PEARL_HUNG		05 Jan 2024	PART NO. 15232040010
	SIZE A4	SHEET 1/2	REV. B
		CODE: GB	CUSTOMER:

	B	ECN-2312027(JOLIN)NEW P/N	08DEC2023
(7,D)	A	ECN-19A065(朱嬌嬌)修正規格; RELEASE A VERSION	25OCT2019
(3,B)(4,C)	X2	ECR-18C074(SHIAN) 修正BOM	03DEC2018
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
			5
			6

RoHS
compliant

接線表

High Speed signal					
P1(4x-Pluggable-QSFP)			P2(4x-Pluggable-QSFP)		
Pad	Sigal		Pad	Signal	
02	TX2n	—	21	RX2n	
03	TX2p	—	22	RX2p	
05	TX4n	—	24	RX4n	
06	TX4p	—	25	RX4p	
14	RX3p	—	33	TX3p	
15	RX3n	—	34	TX3n	
17	RX1p	—	36	TX1p	
18	RX1n	—	37	TX1n	
21	RX2n	—	02	TX2n	
22	RX2p	—	03	TX2p	
24	RX4n	—	05	TX4n	
25	RX4p	—	06	TX4p	
33	TX3p	—	14	RX3p	
34	TX3n	—	15	RX3n	
36	TX1p	—	17	RX1p	
37	TX1n	—	18	RX1n	
GND Group	GND		GND Group	GND	
GND Group 01, 04, 07, 13, 16, 19, 20, 23, 26, 32, 35, 38			GND Group 01, 04, 07, 13, 16, 19, 20, 23, 26, 32, 35, 38		
Connector Shell			Connector Shell		

×DC Blocking Caps on Rx Side

注:

1. SR 成型模號: DM1-J841
2. 電氣測試:
 - 2.1. 100% 短斷路測試
 - 2.2. 導通阻抗: 1 Ω(MAX).
 - 2.3. 絕緣阻抗: 20M Ω(MIN).
 - 2.4. 高壓測試: DC 300V/10mS.
3. 阻抗: 100Ω
4. R2E= RoHS+RoHS2.0+REACH
5. 燒碼內容說明:

S/N:CSS18 H 0500_XXXX

內容每PCS成品線材都不一樣

如訂單1000PCS, 則表示為0001至1000

成品長度(0100代表1米, 0150代表1.5米)

月(A代表一月, B代表二月)

年(17代表2017, 18代表2018)

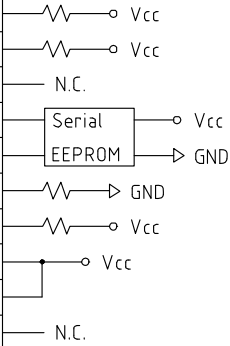
(2) DATA CODE: YYMMDD

日期

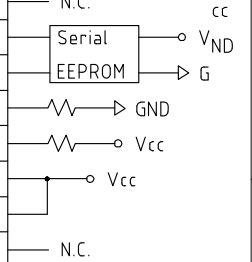
月份

西元末兩碼

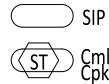
Low Speed Signal & Power	
P1(4x-Pluggable-QSFP)	
Pad	Signal
08	Modsell
09	ResetI
10	VccRx
11	SCL
12	SDA
27	ModPrsl
28	IntI
29	VccTx
30	Vcc1
31	LpMode



Low Speed Signal & Power	
P2(4x-Pluggable-QSFP)	
Pad	Signal
08	Modsell
09	ResetI
10	VccRx
11	SCL
12	SDA
27	ModPrsl
28	IntI
29	VccTx
30	Vcc1
31	LpMode



UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. ±3°
0. ±1.00
.0 ±0.30
.00 ±0.20



CHANT SINCERE CO.,LTD

SCALE: AS SHOWN

UNIT: mm

DRAWN: KEVIN_ZHENG

08 Dec 2023

TITLE: PDR-18078

CHECKED: PEARL_HUNG

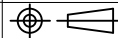
05 Jan 2024

QSFP+100G-38P-R2Ex2-A AL=300cm

APPROVED: PEARL_HUNG

05 Jan 2024

PART NO. 15232040010



SIZE A4

SHEET 2/2

REV. B

CODE: GB

CUSTOMER:

	B	ECN-2312027(JOLIN)NEW P/N	08DEC2023
(7,D)	A	ECN-19A065(朱嬌嬌)修正規格; RELEASE A VERSION	25OCT2019
(3,B)(4,C)	X2	ECR-18C074(SHIAN) 修正BOM	03DEC2018
ZONE	REVISION	DESCRIPTION	DATE