

15	LABEL	BLACK LABEL	1	PCS
14	DUST CAP	WHITE,PE	2	PCS
13	BOTTOM	BOTTOM 线扣 FOR QSFP	2	PCS
12	UPPER	UPPER 线扣 FOR QSFP	2	PCS
11	BACK SHELL LABEL	BACK SHELL LABEL	2	PCS
10	COPPER TAPE	W=8MM, T=0.15MM	A/R	M
9	SR	TPU BLACK	2	PCS
8	INNER MOLD RESIN	HOT-MELT GLUE	A/R	KG
7	RIVET	ALUMINIUM ALLOY	4	PCS
6	SPRING	HANDED ROTATION, SWPB	4	PCS
5	PULL TAB	PA66 S1300, DEEP BLUE	2	PCS
	LATCH	STAINLESS STEEL	2	PCS
4	BOTTOM SHELL	Zn ALLOY, PLATED Ni OVER Cu	2	PCS
3	TOP SHELL	Zn ALLOY, PLATED Ni OVER Cu	2	PCS
2	PCBA	QSFP56 PCB, 38P, Au 30u"Min	2	PCS
1	RAW CABLE	QSFP56, 8PAIRS, PVC JACKET, BLACK, ROHS2.0	A/R	M
ITEM	NAME	DESCRIPTION	QTY	UNIT

**RoHS Compliant**

TOLERANCES ARE

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm SCALE 1:1

DATE

SIZE A4

PPOJECTION

X. ±  
.X ± 0.25  
.XX ± 0.15  
.XXX ± 0.05  
ANG ±

照片框

**ORDER INFORMATION**

QSFPX2-383830-M1M-LF

SERIES

LEADFREE

1000mm

MALE TO MALE

30 AWG

38 TO 38 WAY

DESCRIPTION:

**MORETHANALL**  
PCB CONNECTORS  
Cable ASSEMBLIES

煜倫股份有限公司

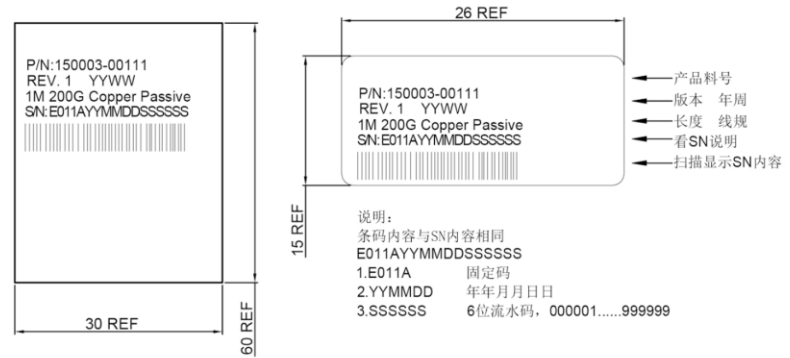
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WIRING TABLE

P1		P2	
GND(TX)	01	20	GND(RX)
TX2n	02	21	RX2n
TX2p	03	22	RX2p
GND(TX)	04	23	GND(RX)
TX4n	05	24	RX4n
TX4p	06	25	RX4p
GND(TX)	07	26	GND(RX)
GND(RX)	13	32	GND(TX)
RX3p	14	33	TX3p
RX3n	15	34	TX3n
GND(RX)	16	35	GND(TX)
RX1p	17	36	TX1p
RX1n	18	37	TX1n
GND(RX)	19	38	GND(TX)
GND(RX)	20	01	GND(TX)
RX2n	21	02	TX2n
RX2p	22	03	TX2p
GND(RX)	23	04	GND(TX)
RX4n	24	05	TX4n
RX4p	25	06	TX4p
GND(RX)	26	07	GND(TX)
GND(TX)	32	13	GND(RX)
TX3p	33	14	RX3p
TX3n	34	15	RX3n
GND(TX)	35	16	GND(RX)
TX1p	36	17	RX1p
TX1n	37	18	RX1n
GND(TX)	38	19	GND(RX)

LOW SPEED SIGNALS	
P1 & P2	
08	ModSell
09	ResetI
10	VccRx
11	SCL
12	SDA
27	ModPrsL
28	IntL
29	VccTx
30	Vcc1
31	LPMODE

QSFP56 BACK SHELL LABEL INFORMATION



- NOTE:
1. RAW CABLE IMPEDANCE:  $100_{-5}^{+10}$  ohm, MATED CONNECTOR IMPEDANCE:  $100_{-15}^{+10}$  ohm, RISE TIME: 30ps(20%~80%).
  2. 100% CONDUCTOR TEST, TEST CONDITION: VOLTAGE 5V, INSULATION RESISTANCE 10M ohm, CONDUCTION RESISTANCE MAX 3 ohm.
  3. HIGH-FREQUENCY TEST ACCORDING TO IEEE802.3CD STANDARD.
  4. ALL MATERIAL MUST COMPLY WITH ROHS2.0.

RoHS Compliant

TOLERANCES ARE

**MORETHANALL**  
 PCB CONNECTORS  
 Cable ASSEMBLIES

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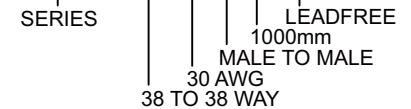
DRAWING BY CY	
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DESCRIPTION: