

SPECIFICATION FOR APPROVAL

DELEC		
MARKETING GROUP	R&D GROUP	QA GROUP
ISSUED BY	CHECKED BY	QA INSPECTION
Ryan	Victor	Liu Ting

CUSTOMER: _____

CUSTOMER PART NO: _____

SAMPLE Q'TY: _____

SAMPLE DATE: _____

CUSTOMER

CUSTOMER APPROVAL:

☐ APPROVAL ☐ CONCESSIONARY ☐ REJECTED

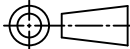
ISSUED BY : _____

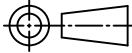
CHECKED BY: _____

APPROVED BY: _____

COMMENTS : _____

RoHS COMPLIANT

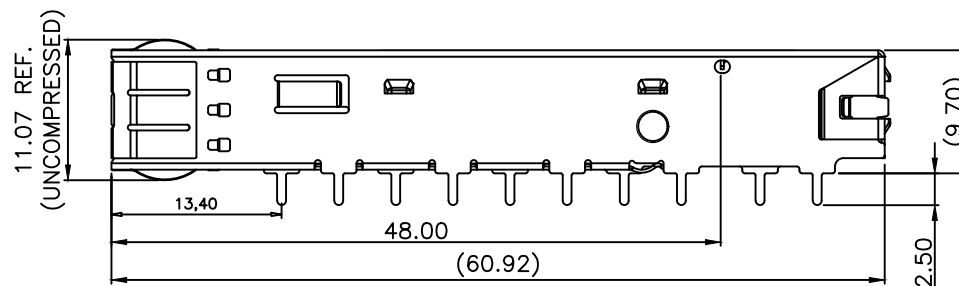
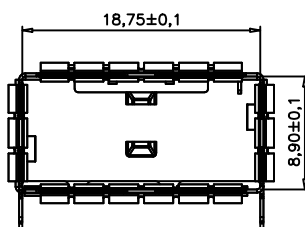
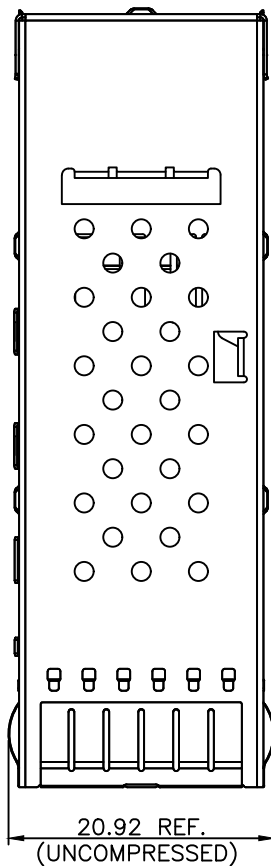
TITLE				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD				
QSFP28 1X1 CAGE				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
PART NO.						SCALE: 1:1	SHEET: 1/6	REV:A
DH10-5011000-CSS								
DRAW	Ryan	DATE	2026-08-28	.X±0.30	.X±1"			
CHECK	Ryan	DATE	2026-08-28	.XX±0.20	.XX±5"			
APPROVE	Victor	DATE	2026-08-28	.XXX±0.10				

	1	2	3	4	5	6	7	8		
H	ISSUE RECORD									
	REV	DESCRIPTION OF CHANGE			REVIEWED BY	APPROVED BY	ISSUE DATE			
	A	FIRST ISSUE			Ryan	Victor	2026-08-28			
G										
F										
E										
D										
C										
B										
A										
RoHS COMPLIANT		TITLE				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD				
		PART NO.				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
		DRAW	Ryan	DATE	2026-08-28	.X±0.30	.X±1°	SCALE: 1:1	SHEET: 2/6	REV:A
		CHECK	Ryan	DATE	2026-08-28	.XX±0.20	.XX±5°			
		APPROVE	Victor	DATE	2026-08-28	.XXX±0.10				
THIS DRAWING IS A CONTROLLED DOCUMENT FOR DUOYA CONNECTOR CORPORATION		EMAIL: MAILBOX@DELEC.COM.CN WEB SITE: HTTP://WWW.DELEC.COM.CN								

BY DUOYA CONNECTOR CORPORATION

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PRODUCT DRAWING



1. MATERIALS:
BODY CAGE: STAINLESS STEEL, 0.25 THICKNESS
EMI FINGER: STAINLESS STEEL
2. SURFACE FINISH:
BODY CAGE: CLEANING
EMI SPRING: CLEANING AND HOLE SEALING
3. MATE WITH QSFP MSA COMPATIBLE TRANSCEIVER.
4. REFERENCE DOCUMENTS:
PRODUCT SPECIFICATION: QSFP MSA
5. THIS PRODUCT COMPLY TO ROHS DIRECTIVE 2011/65/EU.

RoHS COMPLIANT

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QSFP28 1X1 CAGE											
PART NO.				GENERAL TOLERANCE				UNIT:MM	SIZE: A4		
DH10-5011000-CSS											
DRAW	Ryan	DATE	2026-08-28	.X±0.30	.X±1°		SCALE: 1:1	SHEET: 3/6	REV:A		
CHECK	Ryan	DATE	2026-08-28	.XX±0.20	.XX±5°						
APPROVE	Victor	DATE	2026-08-28	.XXX±0.10							

Technical drawing of a mechanical part (Fig. 1) showing a side view with dimensions and a cross-section (F). The part has a total length of $21,00 \pm 0,1$ MIN. and a width of $20,00 \pm 0,1$. The height of the main body is $10,15 \pm 0,1$. The thickness of the flange is $0,15 \pm 0,1$. The drawing includes a fillet radius of $R0.30$ MAX. and a cross-section labeled (F).

43,00 ± 0,3
(TO BACK OF BEZEL)

37,00 MAX.

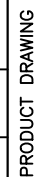
1,00 REF.

Ø OF CONNECTOR
GUIDE PINS PER SPEC

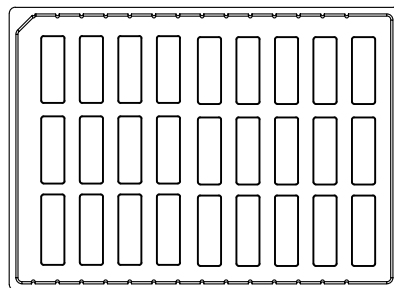
TITLE				DELEC 东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD					
QSFP28 1X1 CAGE									
PART NO.				GENERAL TOLERANCE				UNIT:MM	SIZE: A4
DH10-5011000-CSS									
DRAW	Ryan	DATE	2026-08-28	.X±0.30	.X±1'	SCALE: 1:1		SHEET: 4/6	REV:A
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EMAIL: MAILBOX@DELEC.COM.CN WEB SITE: HTTP://WWW.DELEC.COM.CN

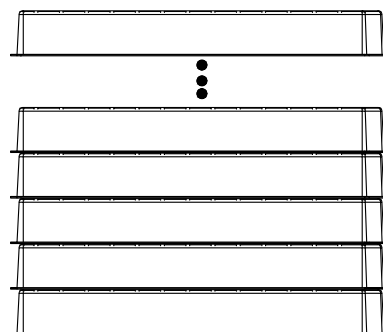
PRODUCT DRAWING



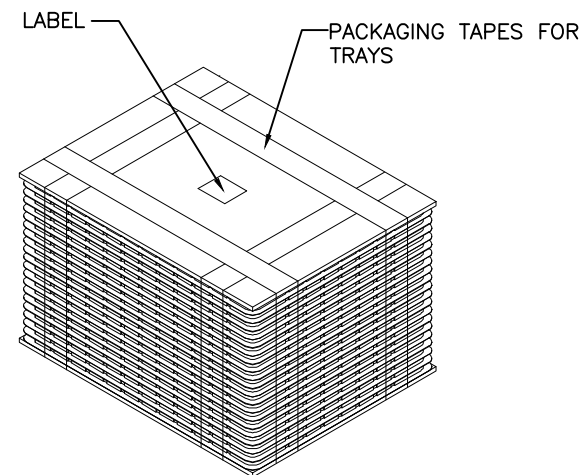
PACKAGE INFORMATION AND LABLE



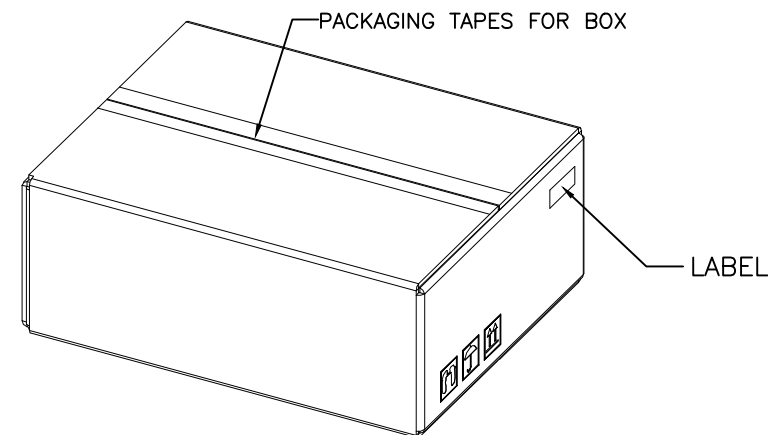
1. 24PCS PRODUCTS IN TRAYS



2. TRAYS OVERLAY:
(THE NEXT TRAY NEED ROTATE 180 DEGREE AND PUT IT ON PREVIOUS TRAY.)
(相邻两个吸塑间水平方向成180度摆放)



3. LABEL & PACKAGING TAPES FOR TRAYS:



4. LABEL & PACKAGING TAPES FOR BOX

PACKAGING LISTS	
ITEM	Q'TY
PRODUCT	192 PCS
TRAY	8 PCS
BOX(L340*W265*H200MM)	1 PCS
LABLE	2 PCS
PACKAGING TAPES	8 M (ABOUT)

TITLE QSFP28 1X1 CAGE				DELEC		东莞多亚电子有限公司 DONGGUAN DUOYA ELECTRONICS CO., LTD		
PART NO. DH10-5011000-CSS				GENERAL TOLERANCE			UNIT:MM	SIZE: A4
DRAW	Ryan	DATE	2026-08-28	.X±0.30	.X±1°	SCALE: 1:1	SHEET: 6/6	REV:A
CHECK	Ryan	DATE	2026-08-28	.XX±0.20	.XX±5°			
APPROVE	Victor	DATE	2026-08-28	.XXX±0.10				

RoHS COMPLIANT