

EZconn Overview

Innovating for a sustainable future

免責聲明

本次法說會所提供之簡報內容包括對於未來狀況之預測及評估，這些關於未來狀況之陳述乃基於公司目前可得資料所做的預測，涉及風險及不確定性，並可能發生實際結果與預期狀況有重大差異的情形，提醒各位不要過度依賴這些資訊，另除非法律要求，本公司將不負責更新或公告這些預測的結果。

公司簡介

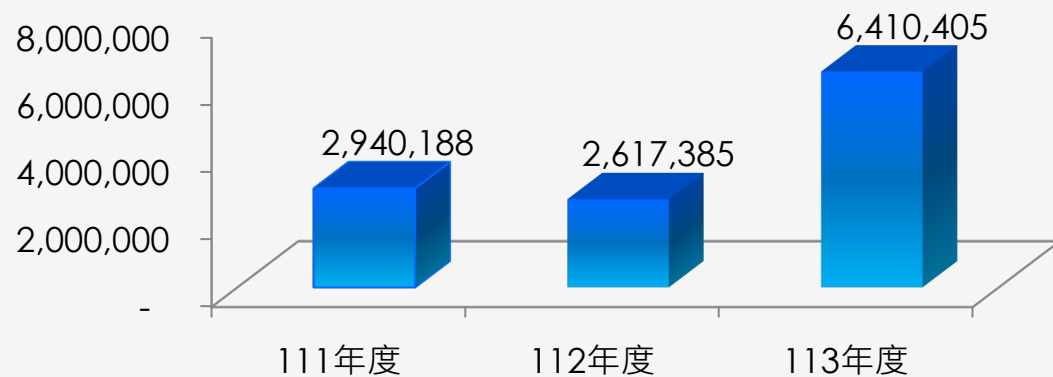
- ▶ Established in 1977
- ▶ 2024 revenue US\$ 200+ million;
2025 revenue expected to continue to grow.
- ▶ Listed on Taiwan stock market in 2015
(Stock symbol: 6442.TW)
- ▶ 1100+ employees
- ▶ Headquarters: Taiwan
- ▶ Oversea presence: USA
the Philippines,
the Czech Republic,
the People Republic of China



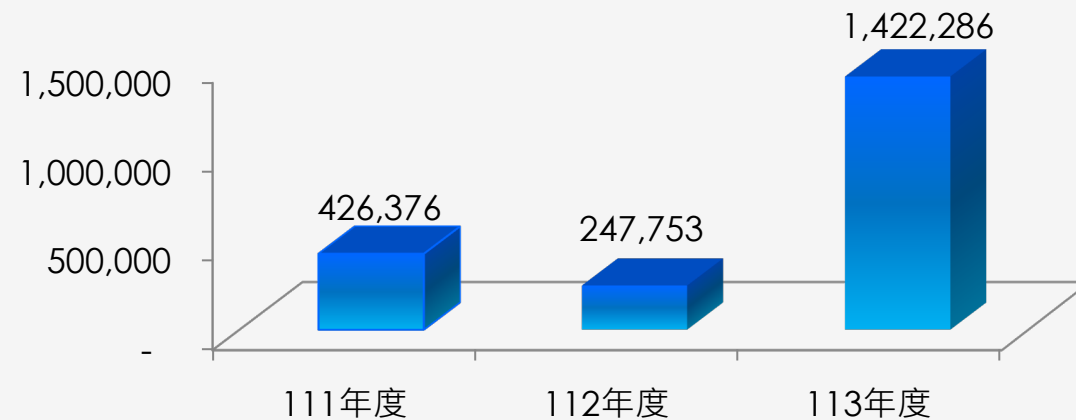
經營績效-營收與獲利

單位：新台幣仟元；%

營業收入

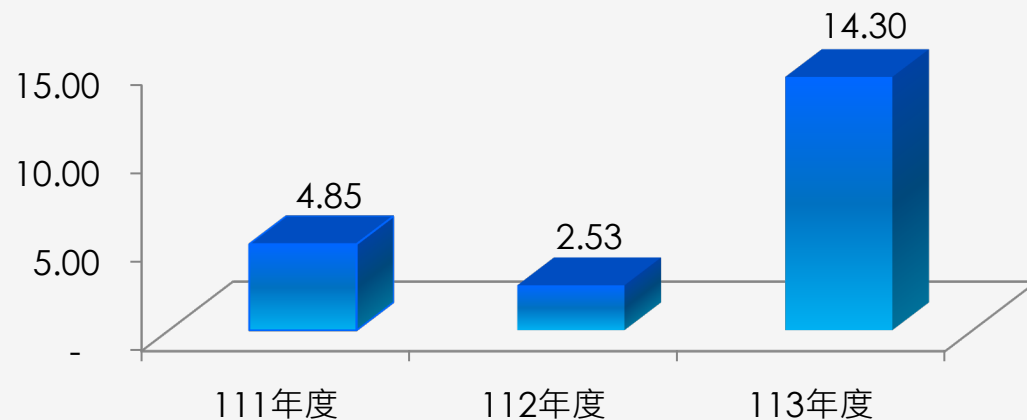


稅前利益

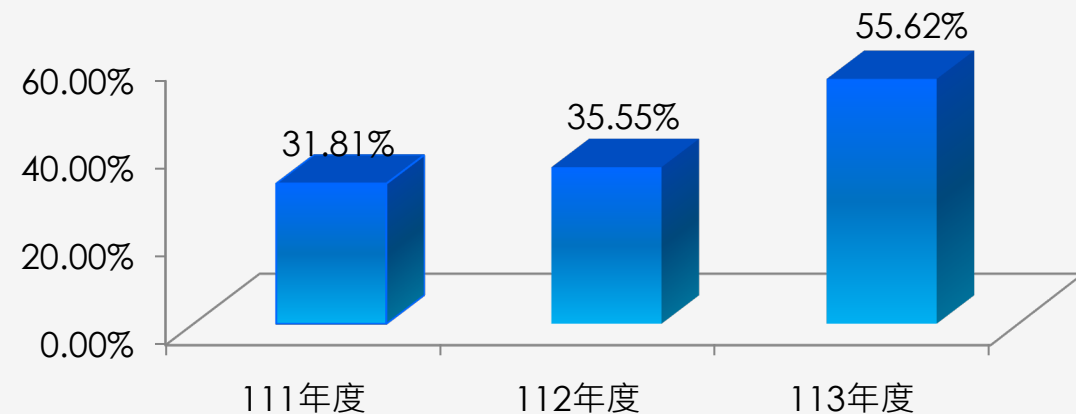


每股盈餘

新台幣元

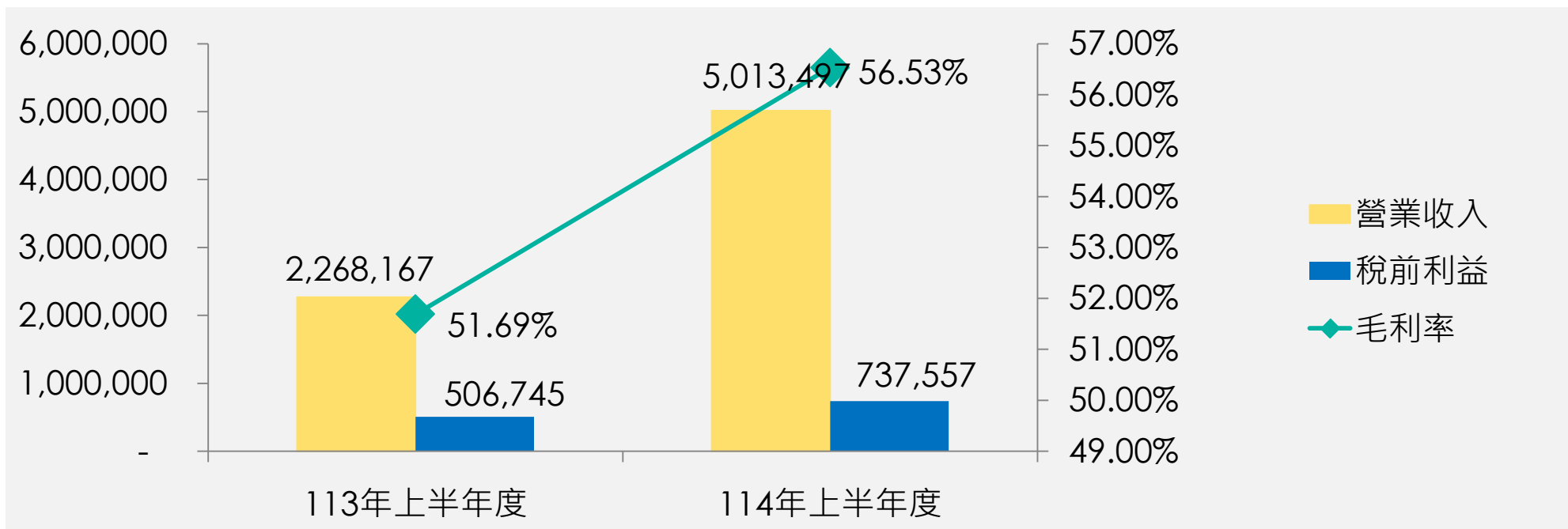


毛利率



經營績效-114年上半年度營運狀況

單位：新台幣仟元；%



	113年上半年度	114年上半年度
營業收入	2,268,167	5,013,497
稅前淨利	506,745	737,557
毛利率(%)	51.69%	56.53%
營業淨利	438,558	1,176,246
每股盈餘(元)	5.07	6.85

經營績效-財務分析

項 目		2024.6.30	2024.12.31	2025.6.30
財務結構	負債占資產比率(%)	42.65	47.41	59.31
償債能力	流動比率(%)	211.83	231.45	163.45
獲利能力	權益報酬率(%)	29.75	36.81	28.71
每股淨值(元)		37.87	48.63	46.37

Global Sites

Trutnov, Czech Republic



- * Research and Development
- * ISO 9001, ISO-14001
- * Wafer Level Packaging

New Taipei City, Taiwan



- * Headquarters
- * ISO-9001, ISO-14001
- * Low-volume Production



- * Research and Development
- * ISO-9001, ISO-14001
- * High-volume Production

Ningbo, China



- * Research and Development
- * ISO-9001, ISO-14001
- * High-volume Production

Lipa, Philippines

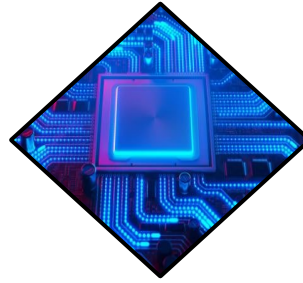


- * Research and Development
- * ISO-9001, ISO-14001
- * High-volume Production

Product Portfolio

CATV Connector /Components	Microwave Connector / Dipole Antenna	Automobile Connection System	Active Components	Passive Components	MEMS /Aerospace
F Connector BNC Connector IEC Connector Hardline Connector Filter/Attenuator /Isolator Surge Arrester Cable Assembly 	SMA Connector SMB Connector MCX Connector Dipole Antenna EP & Cable Assembly 	HDMI-E  FAKRA-Connector 	OSA TOSA / ROSA/ TRI-DI GPON / EPON BOSA 10G /25G BOSA Combo ONU/OLT BOSA Special Application BOSA 	SC/LC/MU Series MPO Series MT-RJ Series FC/ST Series Torpedo Cable Series Patch Panel Series 	MEMS Scanning Module  AOC cable 
	Base Station Connector / Arrester	LAB Adaptor	Transceiver		Medical
	N Connector 7/16 Connector Surge Arrester Low PIM series 	50 OHM/75 OHM Adaptor 	Dual Mode TRX SFP/SFP+/XFP XGS PON Stick XGS-PON Triplexes XGS-PON OLT Combo /TRX 		Intravenous laser module OCT Laser Module 3D inspection module Skin-OCT 

Core Competency



Miniaturization
Experienced in
miniaturizing
modules/components
in various applications.



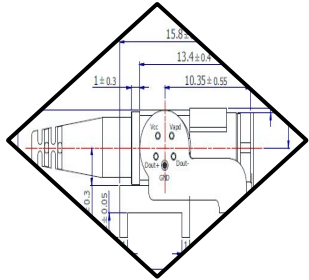
Quality Production
Attained quality
recognition from 1st tier
customers.



Intellectual Property
With over 180+ active
issued patents and
thousands of
interconnect designs in
its library.



Precision Machinery
Maintaining micro level
precision machining
capabilities in mass
production.



Customized Design
Customized designs of
optical, mechanical,
and electronic
packaging.

Market Sectors

▶ **Broadband Networks – Access (Last-Mile)**

- Optical engines for “Fiber to the Home” (FTTH) for Telcos
- RF interconnects for cable service providers

▶ **AI infrastructure – Hyperscalers (large-scale data centers)**

- **Scale-out:** high-density fiber deployment connecting data centers' physical structures
- **Scale-up:** active silicon photonic CPO-ELS* modules to increase speed and reduce power consumption for GPU's (expected 2026)

▶ **Biomedical & Scientific**

- Miniaturized optical units for testing and probing instruments using OCT, PCR, Raman technologies, and for quantum-computing testing

▶ **Aerospace & Defense**

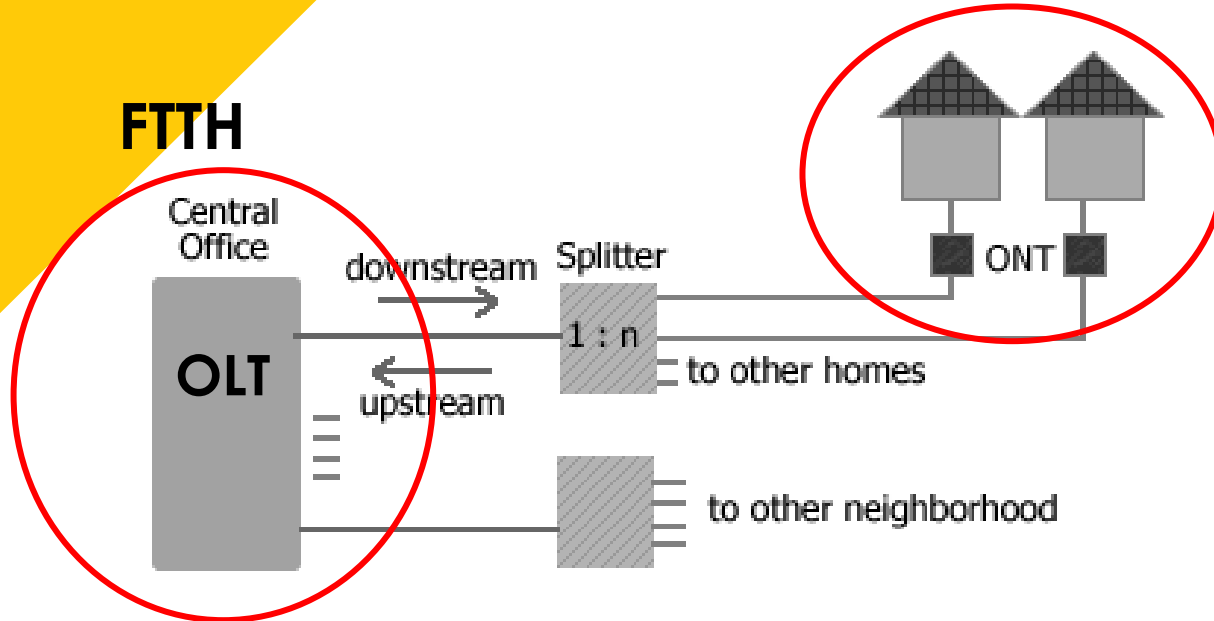
- Replacement components for fighter jets
- High-frequency RF interconnects



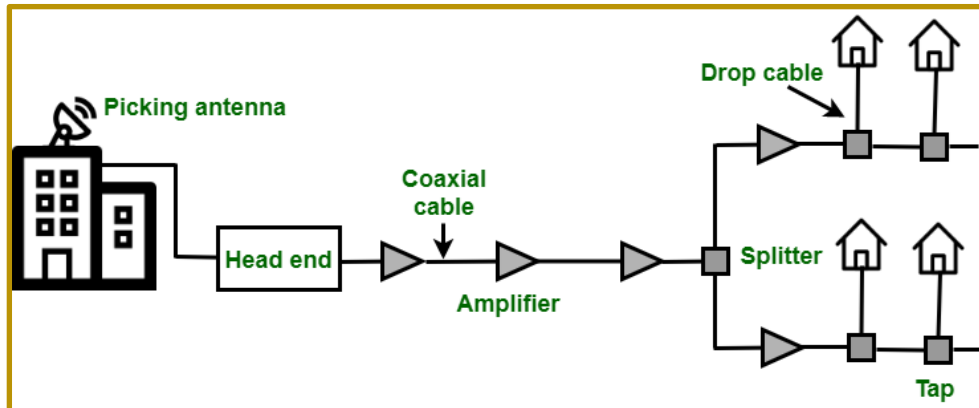
* CPO-ELS stands for “co-packaging optics with external laser source” - essential chip packaging for AI processing at server level in data centers.

Broadband Networks – Access (Last-Mile)

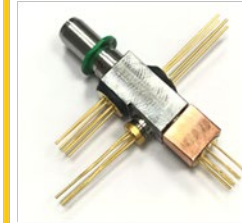
FTTH



Cable Network



10G BOSA
(Bi-directional
optical sub-
assemblies),
BOSA Combo
(1G,10G, 25G)



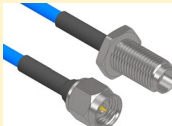
Optical
Transceivers

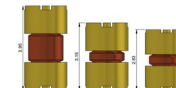
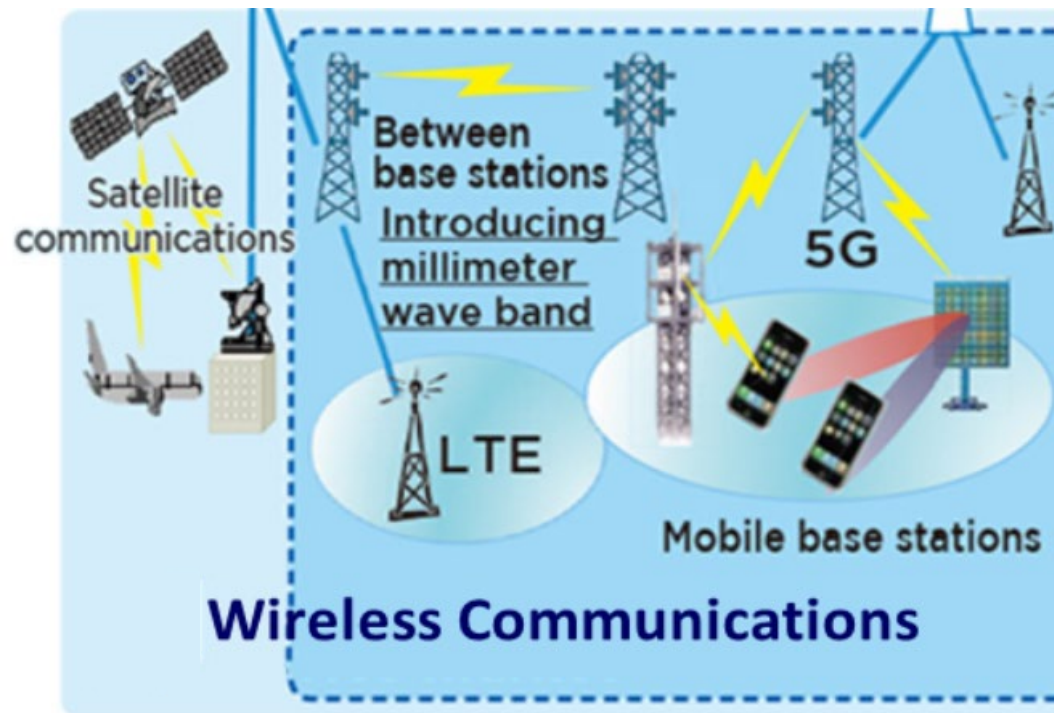
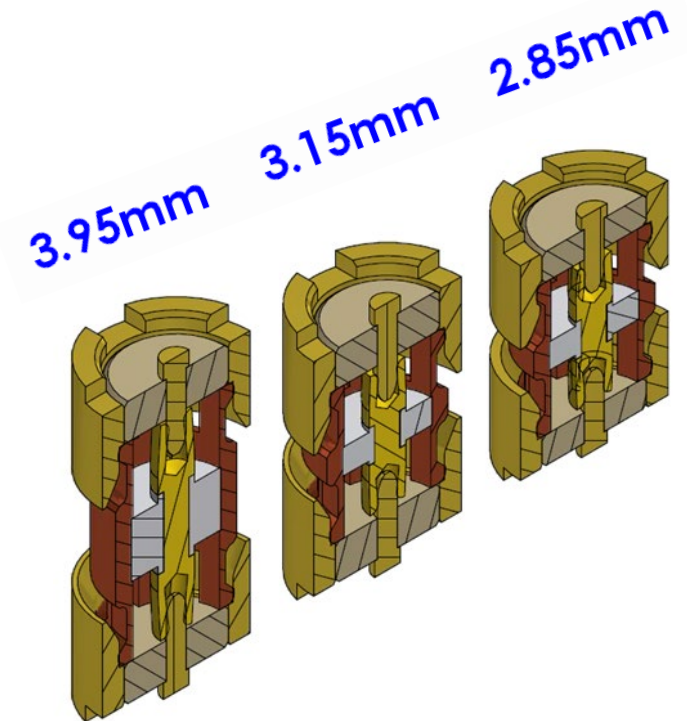


RF connectors,
amplifiers, filters,
cables, etc.



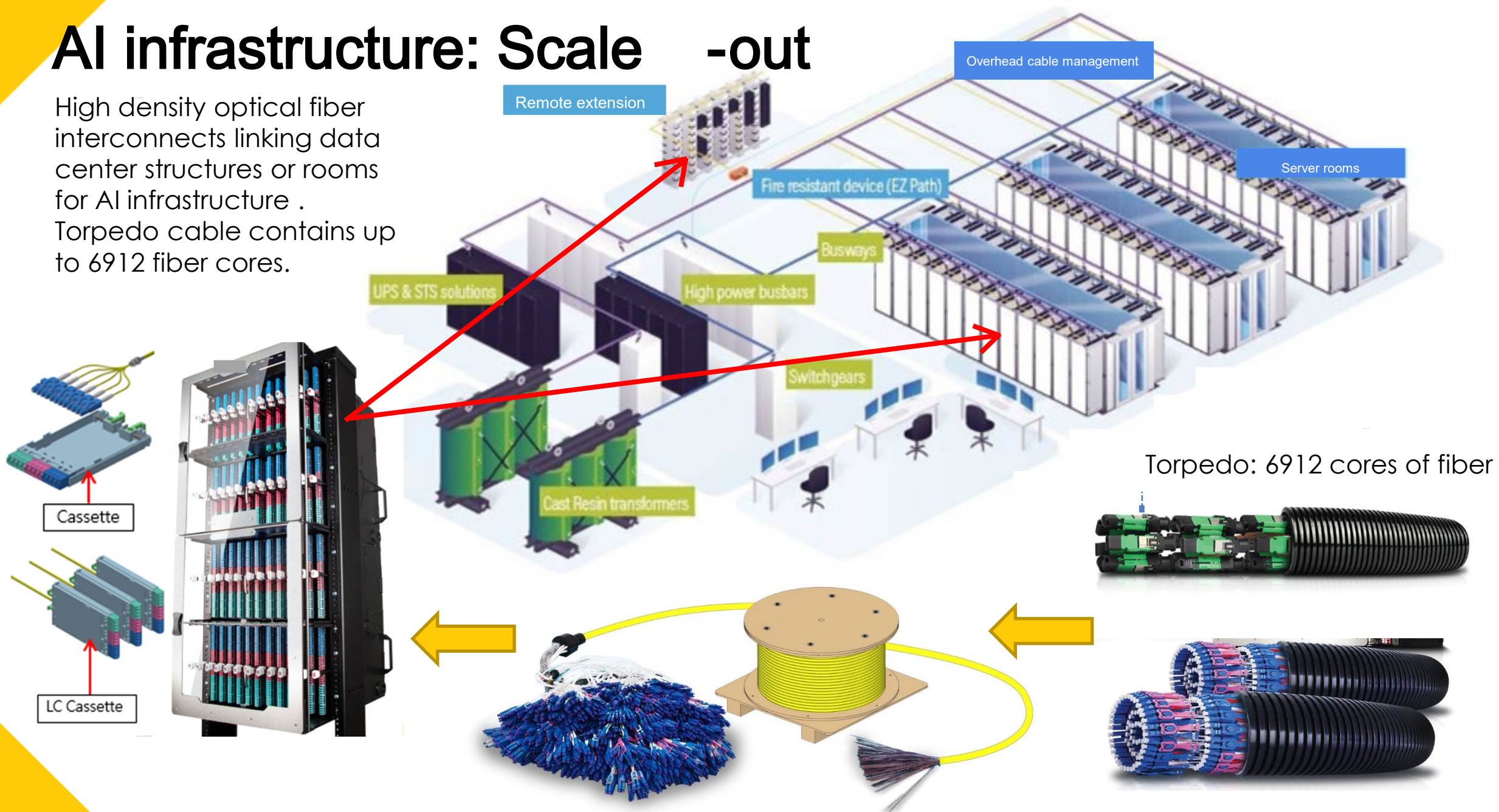
Broadband Networks – Access (Last-Mile)

	SMP	SMPM	1.85mm	2.4mm	2.4mm
5G mmWave 40 GHz~ 65 GHz					



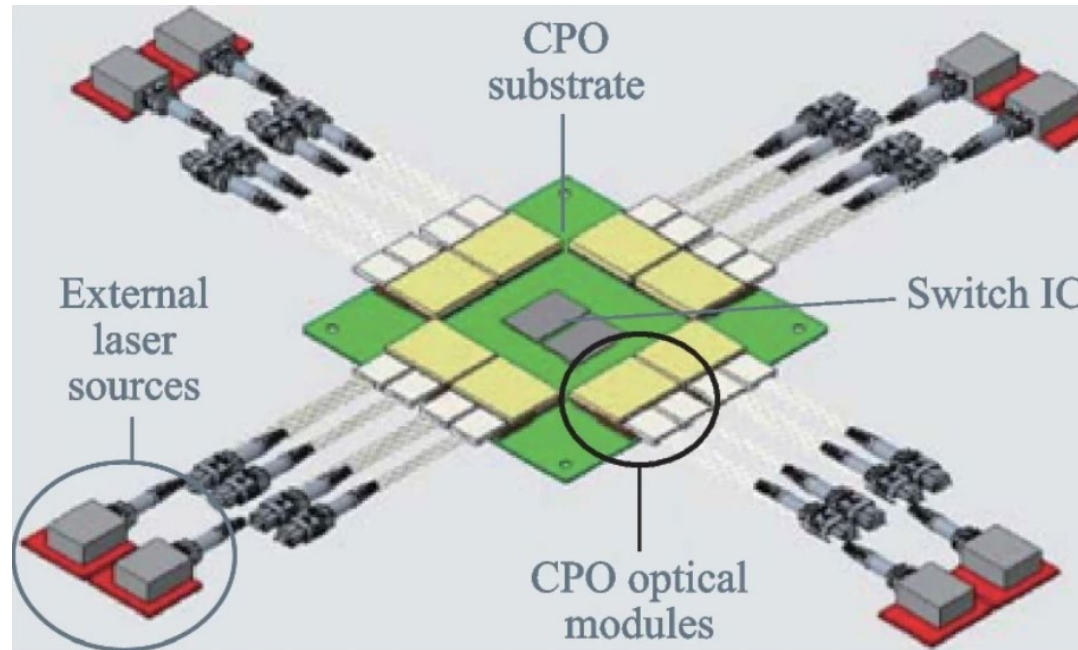
AI infrastructure: Scale -out

High density optical fiber interconnects linking data center structures or rooms for AI infrastructure .
Torpedo cable contains up to 6912 fiber cores.

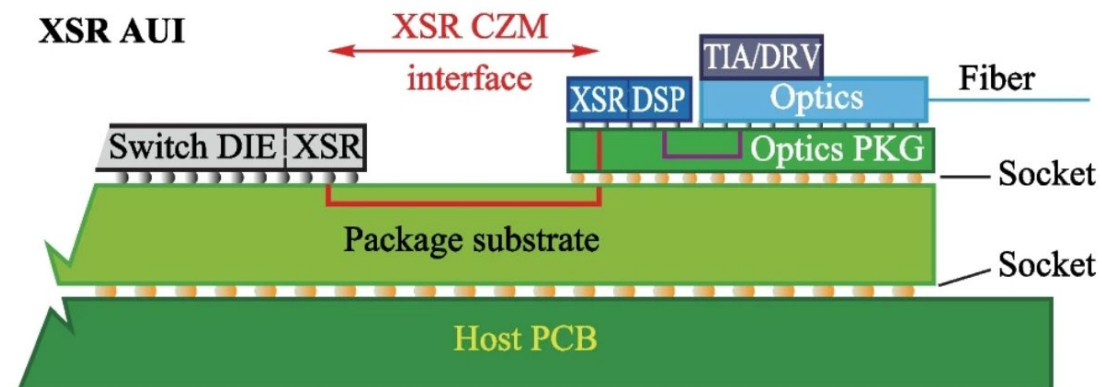


AI infrastructure: Scale -up

CPO ELS modules
expected 2026



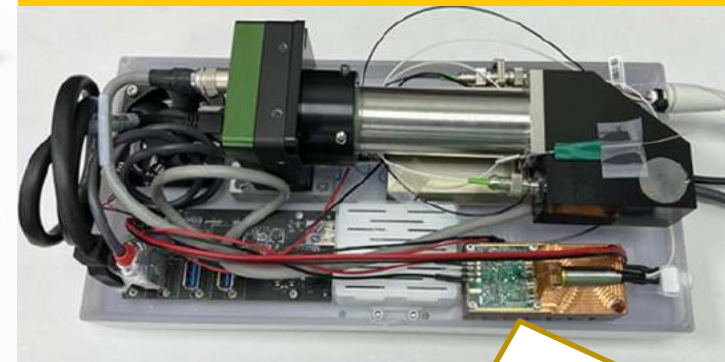
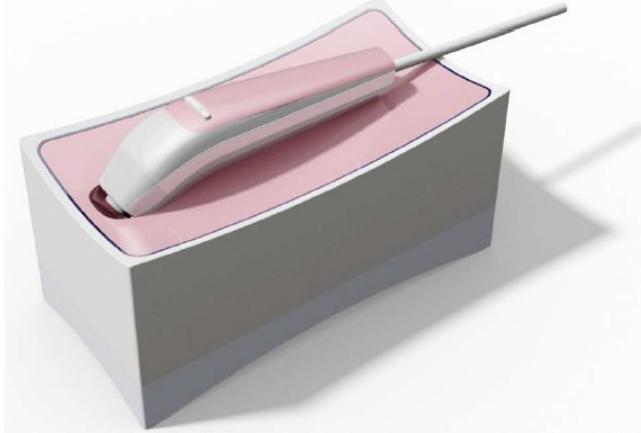
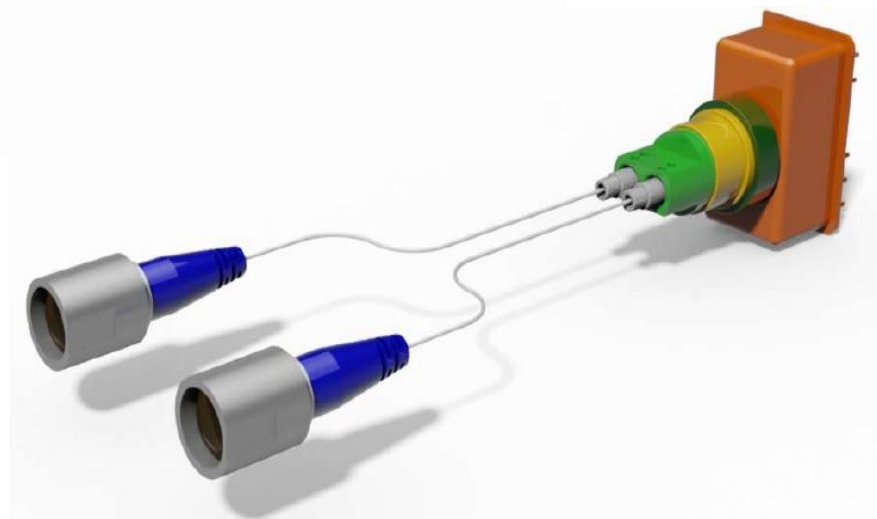
Top view



Side view

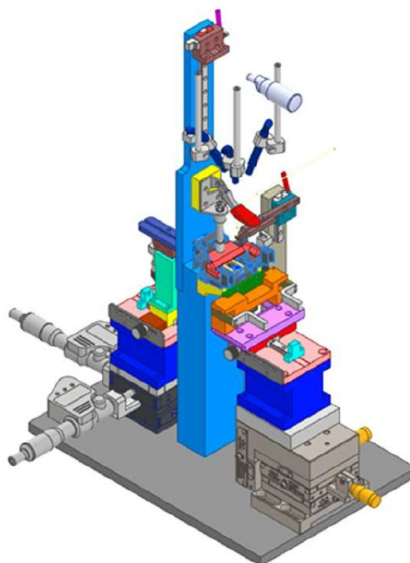
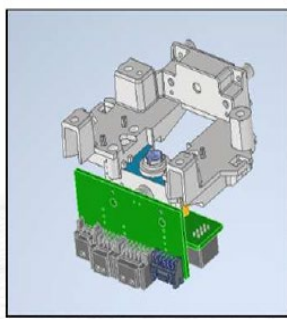
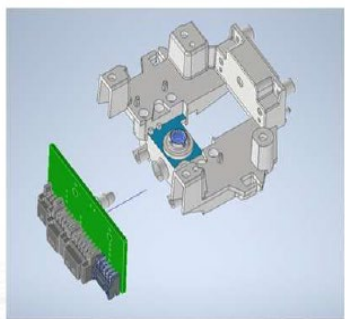
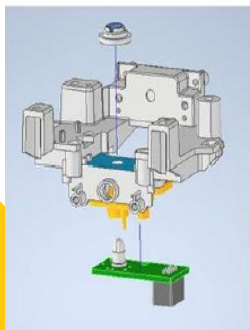
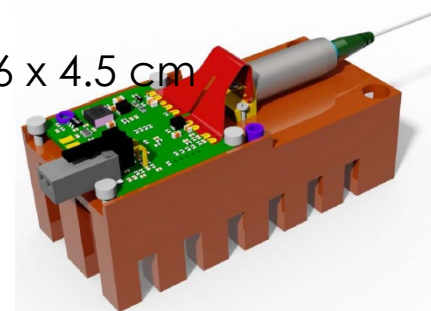
Bio Medical & Scientific: OCT and PCR

EZconn also provides optical components for PCR (Polymerase chain reaction) machines.

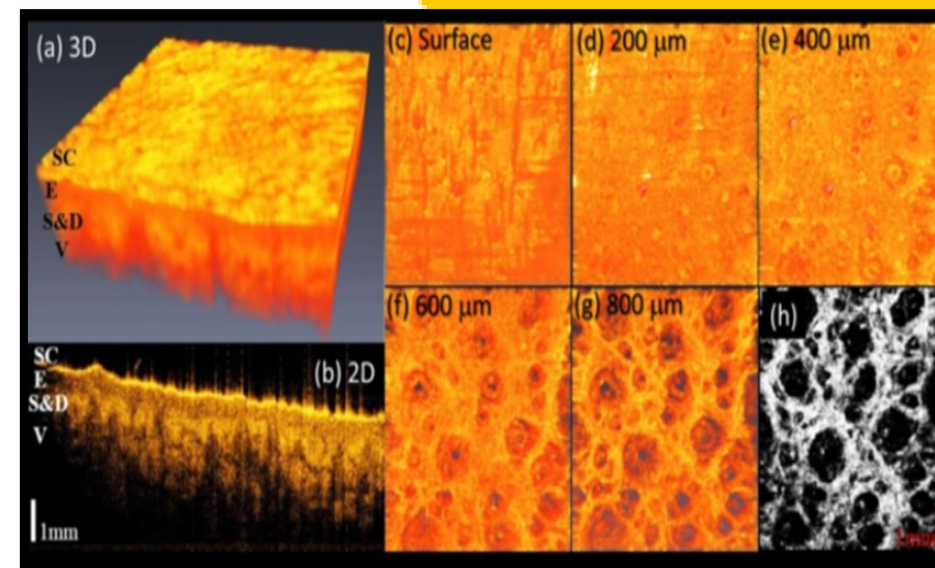


Used as light source module in OCT (Optical Coherence Tomography) products examining under-skin, eyes, teeth, etc.

Size: 11 x 6 x 4.5 cm

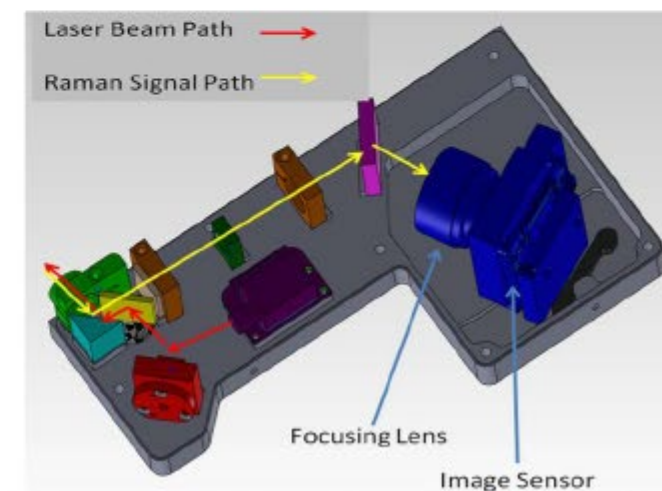
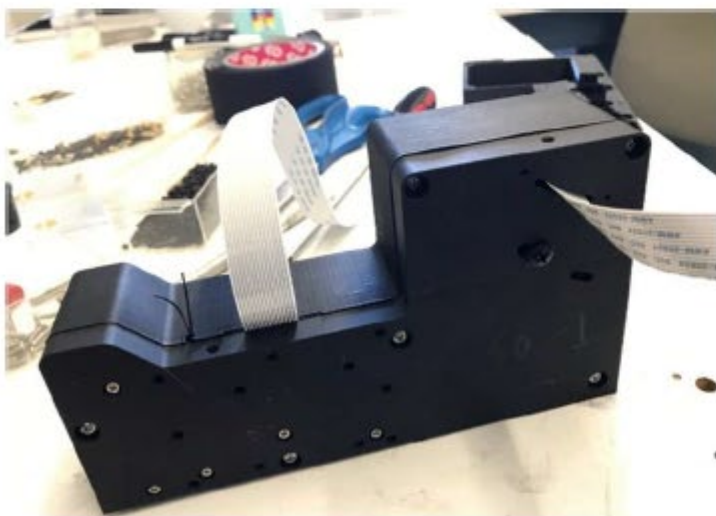
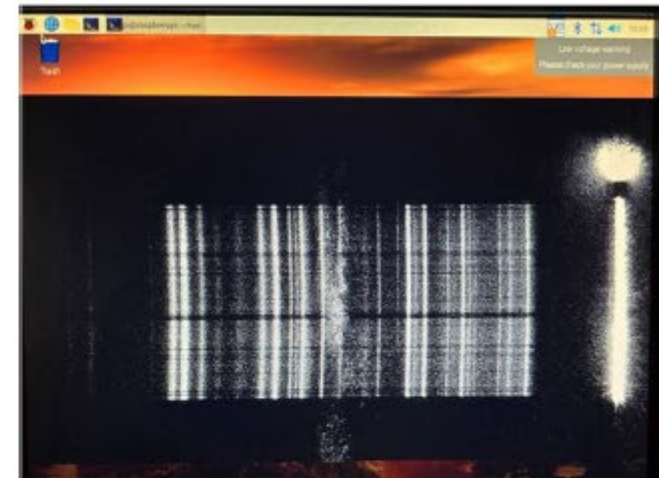


EZconn Confidential



Bio Medical: Miniaturized Raman Spectrometers

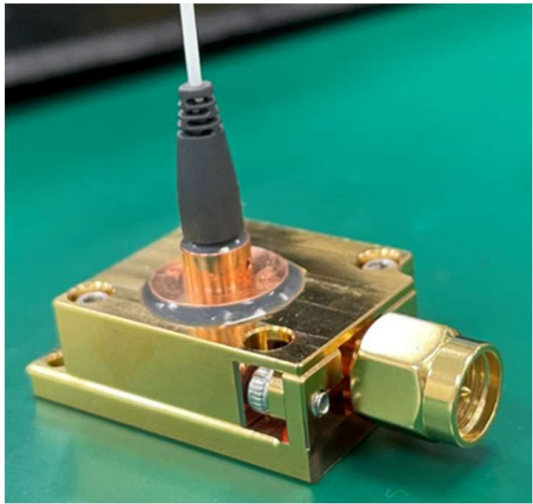
Application: Currently mainly used by the law enforcement to detect drugs and medicines



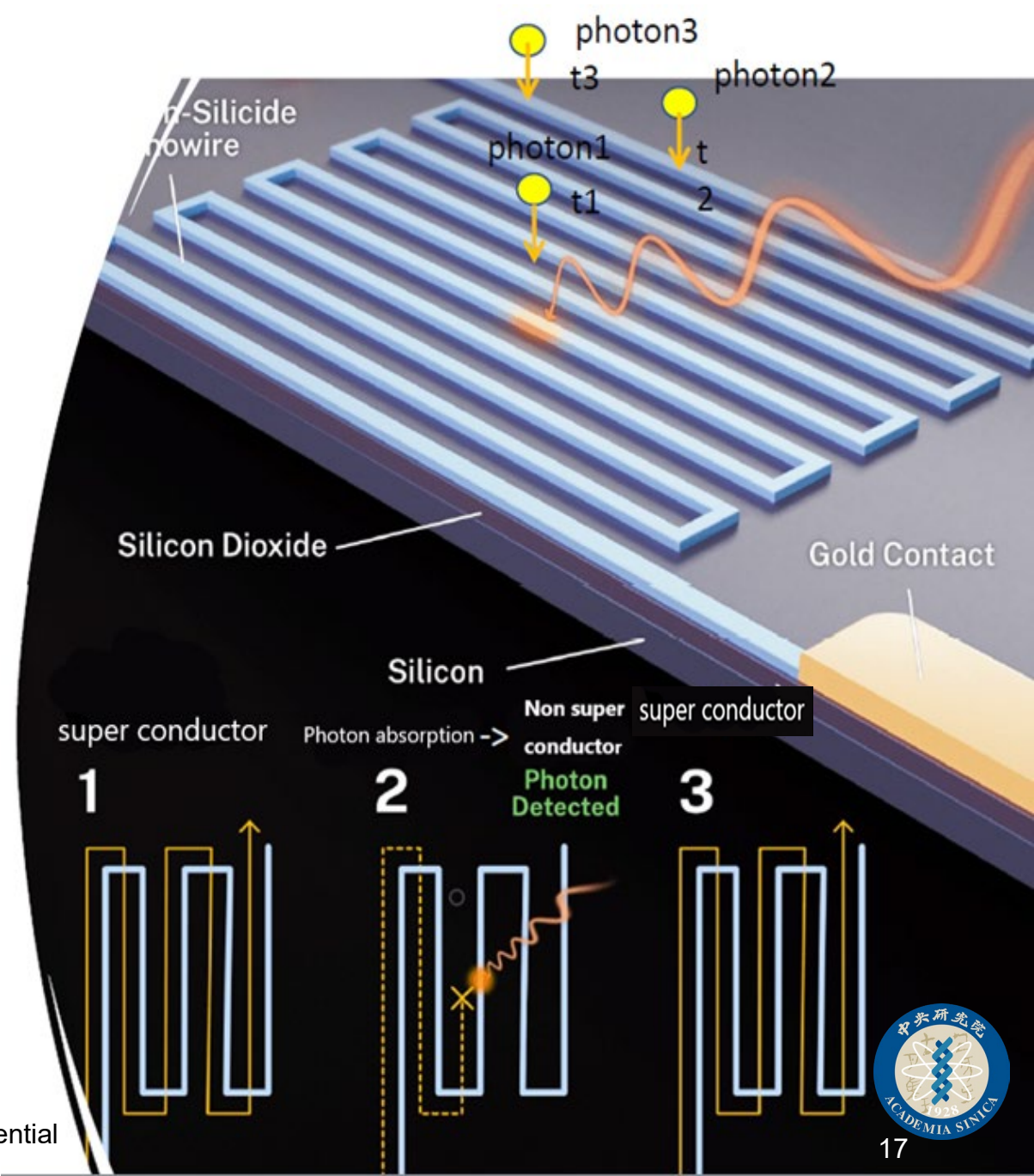
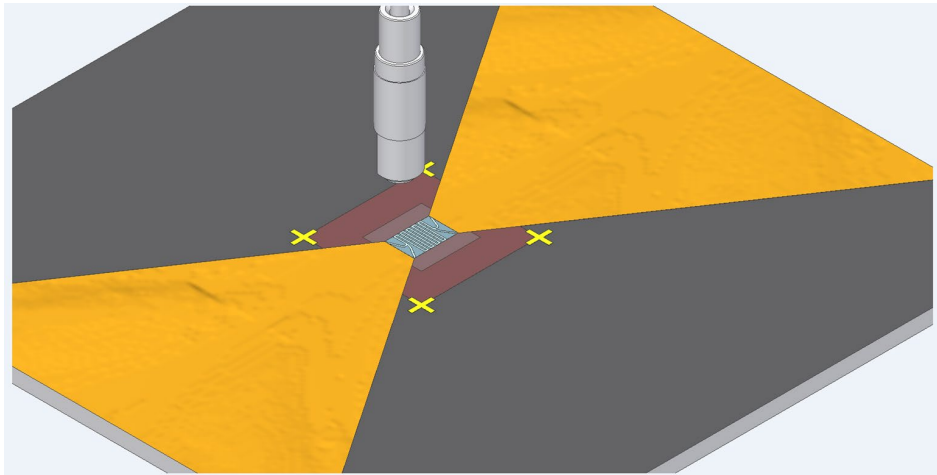
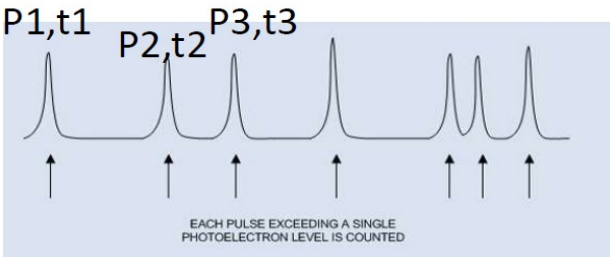
Biomedical & Scientific:

Quantum-computing testing

Superconducting Nanowire Single-Photon Detector

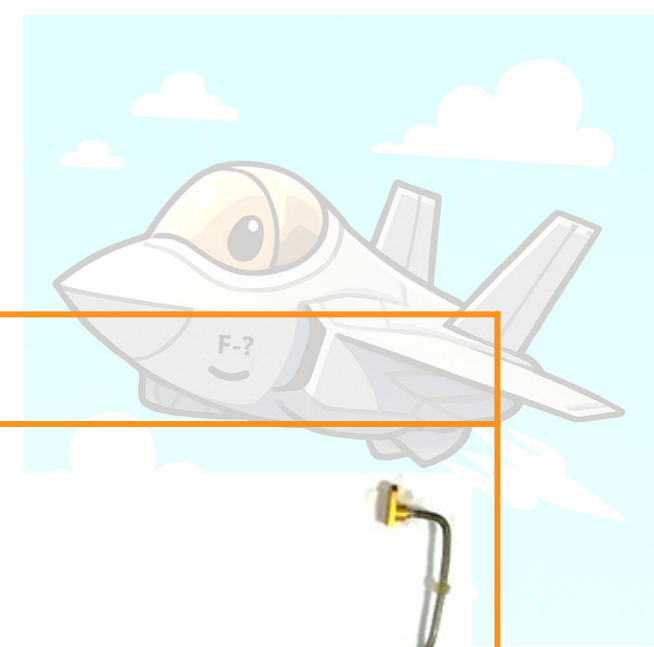


Photon counting
in detective mode with very
low dark count
Working Temp: 4°K(-269°C)



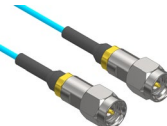
Aerospace & Defense:

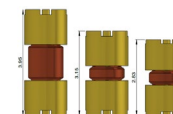
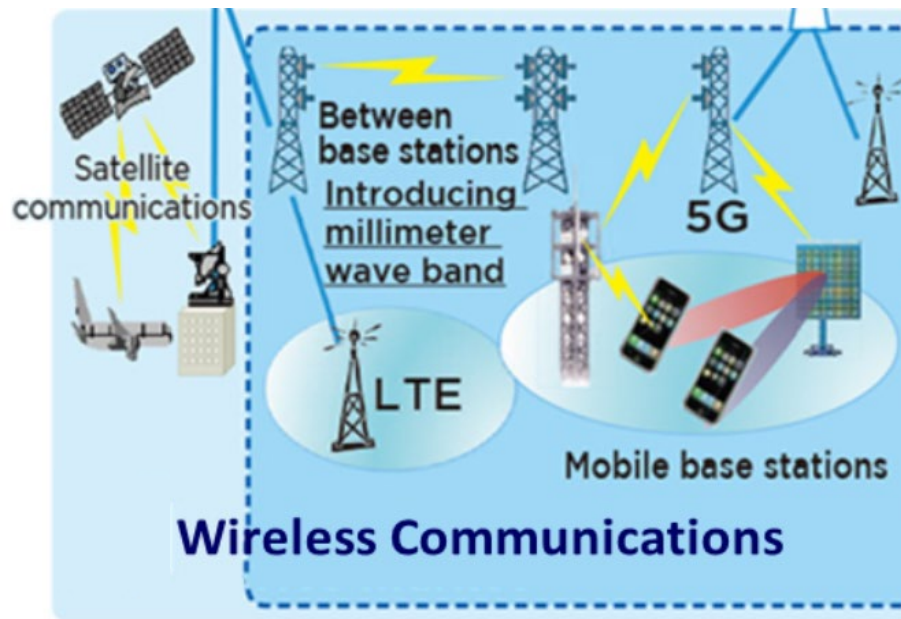
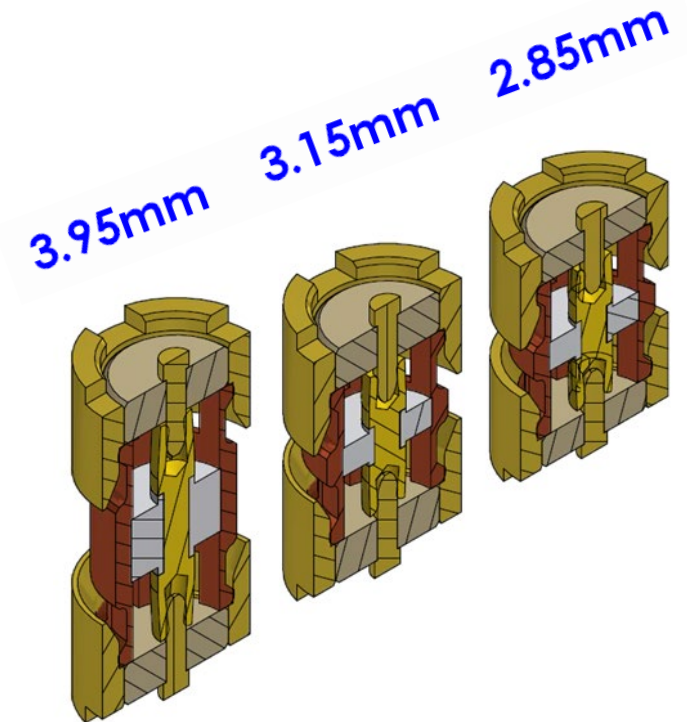
Replacement components for fighter jets



Item	Photo
High frequency jumper for aerospace (BMA SEMI-RIGID)	Three high frequency jumpers made of semi-rigid BMA material. They have different lengths and configurations of connectors at each end, including SMA and N-type connectors.
RF relays for aerospace	Technical drawings of RF relays. On the left, three cylindrical relays are shown with a vertical dimension line indicating a height of 23. On the right, a rectangular relay is shown with dimensions: a width of (170) and a height of (33.2). It features multiple input/output ports and a control pin.
Micro-D to HDMI for aerospace	A black cable with a Micro-D connector on one end and an HDMI connector on the other. To the right, there are two detailed views of the connectors: a Micro-D connector and an HDMI connector.

Aerospace & Defense: High-frequency RF interconnects

	SMP	SMPM	1.85mm	2.4mm	2.4mm
5G mmWave 40 GHz~ 65 GHz					





Thank you