

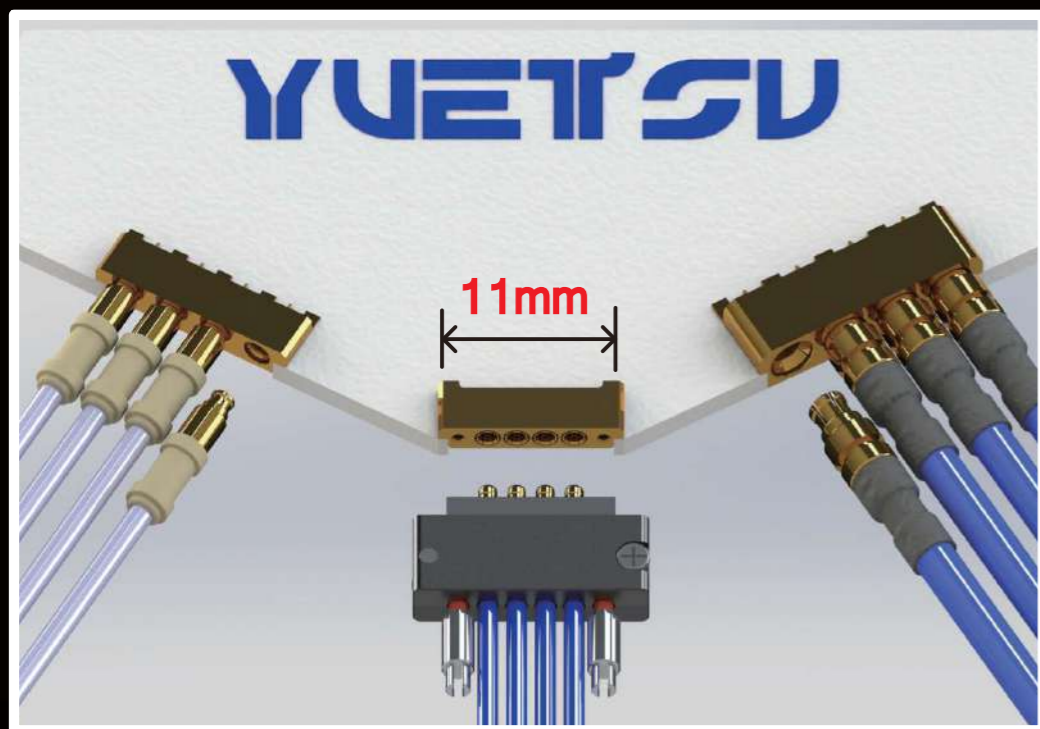
Push on Coaxial RF Connector

UB145



UB145 push on connector solves your real estate issue on high speed connection with its ultra space saving design.

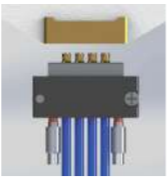
This tiny but reliable connection system allows you to design your high speed board with much less restriction while keeping its high performance up to 145GHz.



Features

- Frequency Range
→ DC to 145GHz
- Pitch
→ 1.7mm
- Multiport
→ 4port gang mount
→ Each port goes up to 145GHz (145GHz x 4)

Actual Size



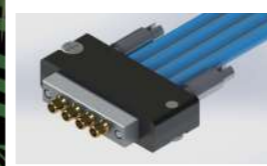
We Specialize in High speed Connection.

- ▶ UB145 EMT (4port)
- ▶ UB145 Gang Cable-1.0mm male/female
- ▶ UB145 Gang Cable-0.8mm male/female



Product

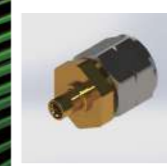
4port Ganged Cable



4port EdgeMount Receptacle



UB145 (m) to 0.8mm (m)



UB145 (f) to 0.8mm (m)



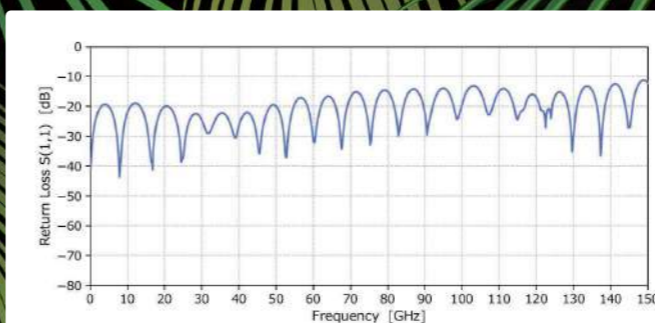
UB145 (f) to 0.8mm (f)



UB145 (m) to 0.8mm (f)

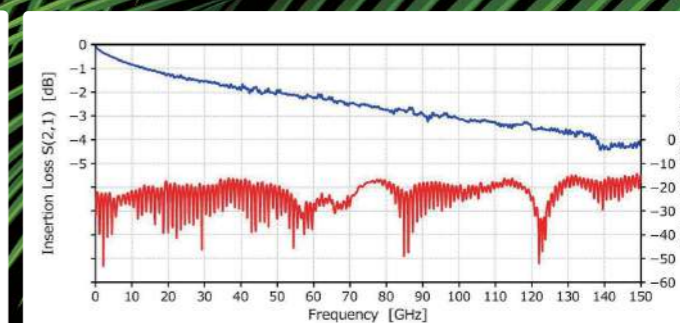


Return Loss / Insertion Loss



S11 data includes :

2sets of UB145 4port EMT attached to PCB (15mm length) with UB145-0.8mm adapter(x2)



S11 data includes :

Cable (100mm length) with UB145 on one side and 0.8mm Connector on another. Attached with UB145-0.8mm adapter

YUETSU

We Specialize in High speed Connection.

YUETSU SEIKI Co., LTD

- TOKYO OFFICE -

2-16-5 Mizonokuchi, Takatsu-ku, Kawasaki-shi Kanagawa 213-0001 Japan

TEL: +81-44-850-8811 FAX: +81-44-850-8812

Web: www.yuetsu.co.jp/english

e-mail: isupportmw@yuetsu.co.jp

Yuetsu Seiki is certified according to ISO9001, ISO14001.

The facts and figures contained herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only.

Ver. 1.2e 2023