HIGH FREQUENCY BALUN ADAPTOR
For SMPTE-292M HDTV

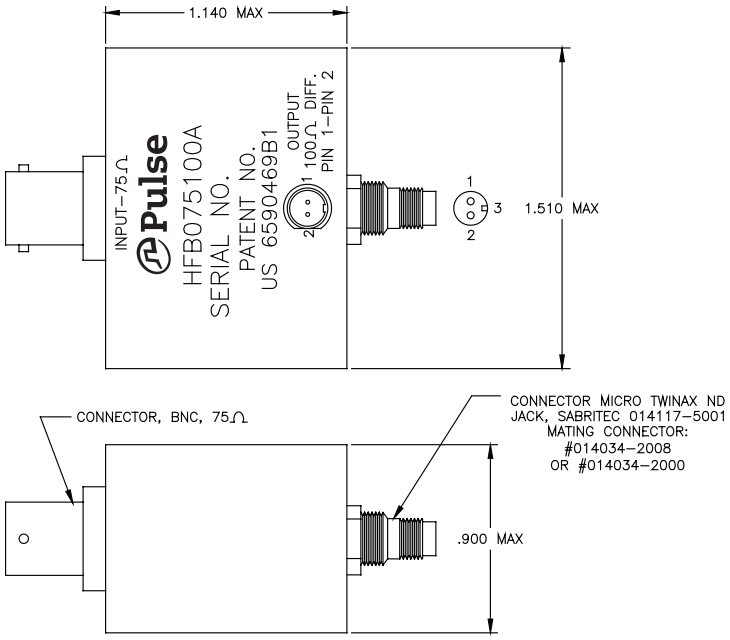
- Transforms 100Ω balanced differential signal to 75Ω , Grounded unbalanced signal
- Designed for SMPTE-292M HDTV applicationat 1.485GBs data rate
- **Operating Temperature:** -55°C to +125°C
- Designed for flight application with super Environmental , EMI and corrosion protection

Characteristics

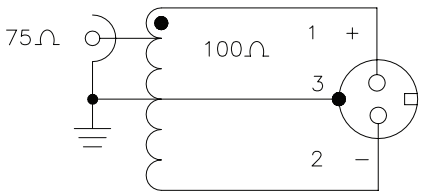
Part Number	Impedance Unbalanced	Impedance Balanced	Insertion Loss db MAX. 1.485 GBs	Jitter Dj pSec. Max. 1.485 GBs, PN7
HFB075100A	75	100	-2.0	110.0
HFB075100B	75	100	-2.0	110.0

Mechanical

HFB075100A



Schematic

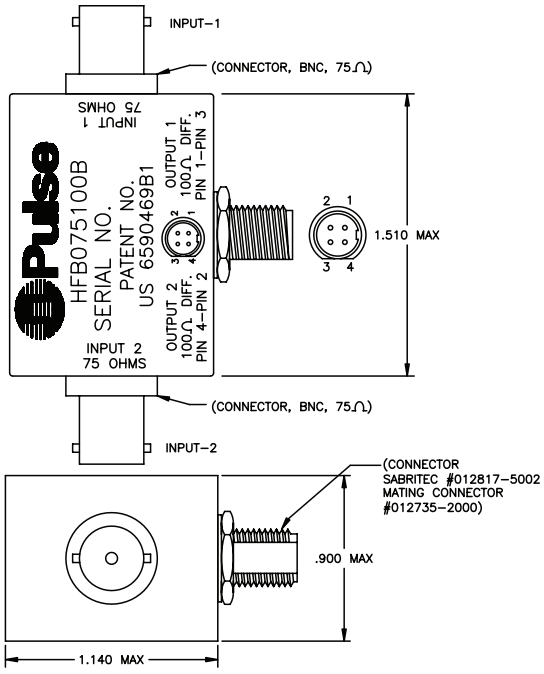


HIGH FREQUENCY BALUN ADAPTOR
For SMPTE-292M HDTV

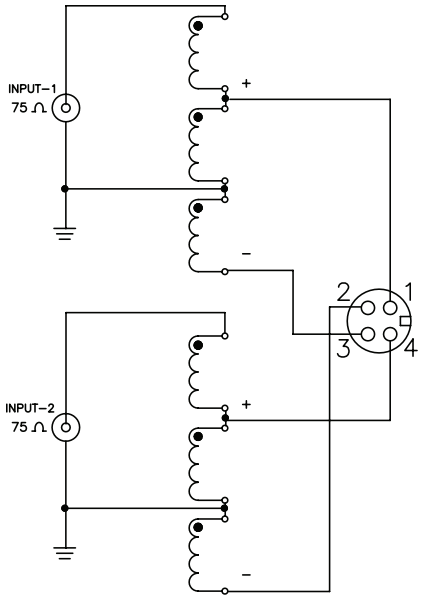
Pulse Electronics

Mechanical

HFB075100B



Schematic



For More Information

Pulse Worldwide Headquarters
12220 World Trade Drive
San Diego, CA 92128
U.S.A.
Tel: 858 674 8100
Fax: 858 674 8262

Pulse Europe
Zeppelinstrasse 15
71083 Herrenberg
Germany
Tel: 49 7032 7806 0
Fax: 49 7032 7806 12

Pulse China Headquarters
B402, Shenzhen Academy of Aerospace Technology Bldg.
10th Kejinan Road
High-Tech Zone
Nanshan District
Shenzen, PR China 518057
Tel: 86 755 33966678
Fax: 86 755 33966700

Pulse North China
Room 2704/2705
Super Ocean Finance Ctr.
2067 Yan An Road West
Shanghai 200336
China
Tel: 86 21 62787060
Fax: 86 2162786973

Pulse South Asia
135 Joo Seng Road
#03-02
PM Industrial Bldg.
Singapore 368363
Tel: 65 6287 8998
Fax: 65 6287 8998

Pulse North Asia
3F No. 198, Zhongyuan Road
Zhongli City
Taoyuan County (32068)
Taiwan
Tel: 886 3 4356768
Fax: 886 3 4356823

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