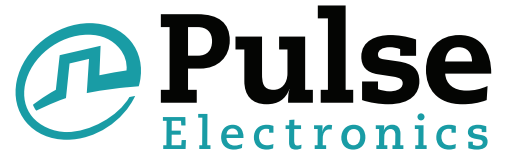


# HIGH FREQUENCY BALUN ADAPTOR For SMPTE-292M HDTV

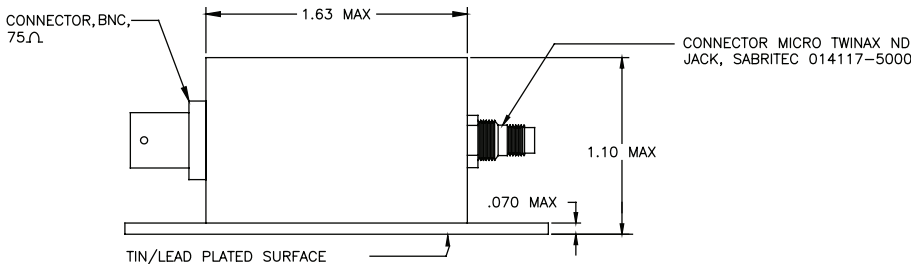
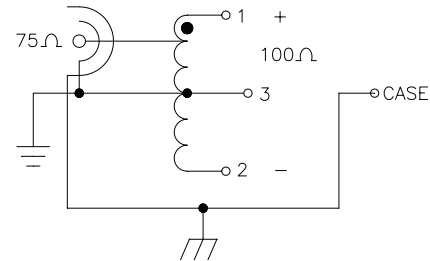
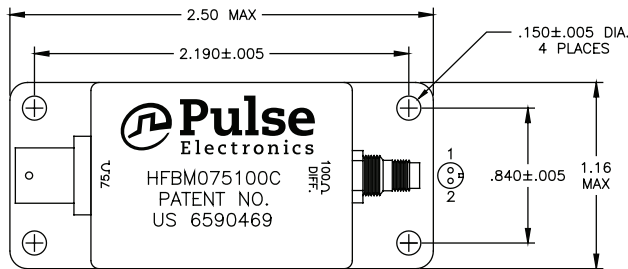


- Transforms 100Ω balanced differential signal to 75 Ω, Grounded unbalanced signal
- Designed for SMPTE-292M HDTV application at 1.485GBs data rate
- **Operating Temperature:** -55°C to +125°C
- Designed for flight application with super Environmental, EMI and corrosion protection

Characteristics				
Part Number	Impedance Unbalanced	Impedance Balanced	Insertion Loss db MAX. 1.485 GBs	Jitter Dj pSec. Max. 1.485 GBs, PN7
HFBM075100C	75	100	-2.0	110

## Mechanical

## Schematic



Weight:..... 100g MAX

## For More Information

### Pulse Worldwide Headquarters

Two Pearl Buck Court  
Bristol, PA 19007  
U.S.A.

Tel: 215 781 6400  
Fax: 215 781 6403

### 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  
Shenzhen, 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

33F No. 198, Zhongyuan Road  
Zhongli City  
Taoyuan County (32068)  
Taiwan

Tel: 886 3 4356768  
Fax: 886 3 4356823

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