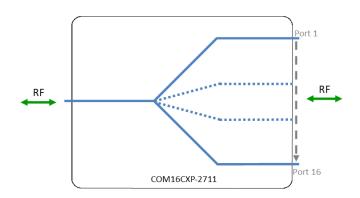


### Model Number: COM16CXP-2711

## 16-Way Wideband Passive Splitter/Combiner 2-8 GHz



All RF ports DC blocked

Available with RF connector options:

• 50 Ω SMA

# Passive

RF Parameters		
COM16CXP-2711-XXXX		S5S5
Frequency Range		2-8 GHz
RF Connectors		50Ω SMA
Insertion Loss (dB)	Max.	2.2
Input VSWR	Max.	1.80:1
Output VSWR	Max.	1.50:1
Isolation (dB)	Min.	18
Amplitude Balance (dB)	Max.	± 0.5
Phase Balance (Φ)	Max.	± 8

The given Insertion Loss specified is the loss above the theoretical limit for a lossless divider











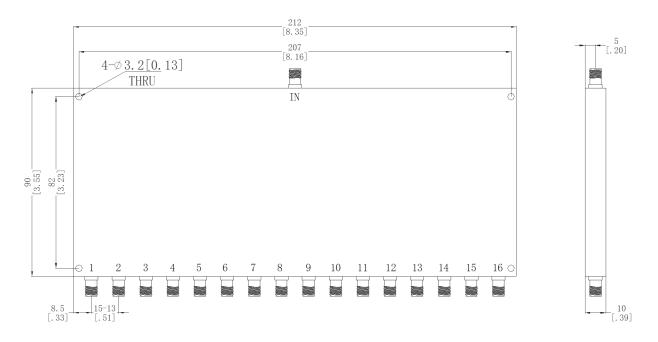
## Model Number: COM16CXP-2711

16-Way Wideband Passive Splitter/Combiner

Environmental		
Operating Temperature	-45°C to +85°C	
Storage Temperature	-55°C to +85°C	
Location	Indoor use Only	
Humidity	95%RH at 40°C	

Operation beyond these limits may cause instantaneous and permanent damage.

#### **Physical Dimensions (mm)**



Note: The specification is subject to regular reviews and will be updated from time to time as part of our continuing product development and improved specification accuracy.





