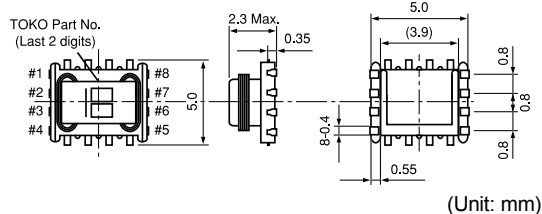
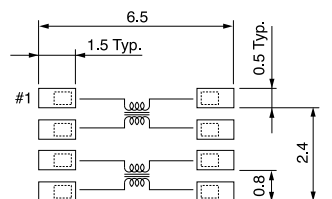


TYPE B4W



(Unit: mm)

Recommended patterns 推奨パターン



(Unit: mm)

Features

- Common mode chokes for IEEE1394/LVDS
- 100/200/400 Mbps
- 2 chokes in one (for TPA, TPB)
- RoHS compliant

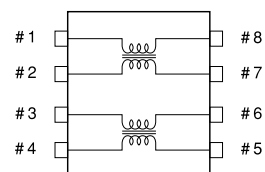
特長

- IEEE1394/LVDS用コモンモードチョーク
- 100/200/400 Mbps対応
- 2回路内蔵 (1個/ポート)
- RoHS 指令対応

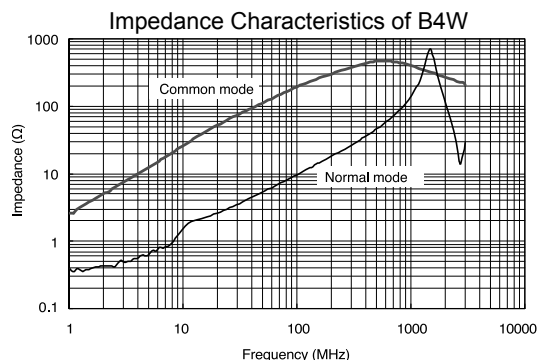
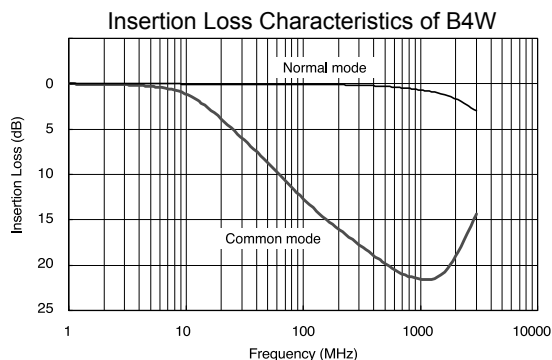
Electrical Characteristics 電気的特性

東光品番	挿入損失			
TOKO	Insertion Loss (dB)			
Part Number	50MHz	100MHz	300MHz	500MHz
#944CM-0051	5.0 ± 2.0	8.0 ± 2.5	12.8 ± 3.0	15.0 ± 3.0

Pin Connections 接続図

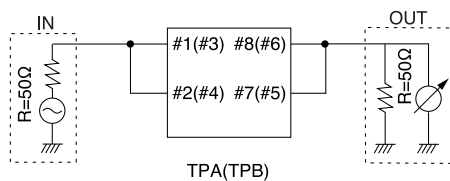


Typical Characteristics 代表特性例

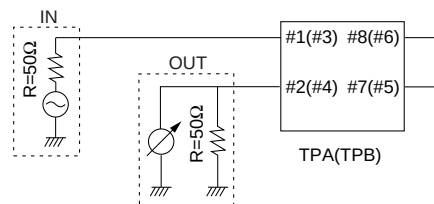


Test circuit 測定回路

- Common mode



- Normal mode



Applications 用途

Ideal for use as common-mode chokes for IEEE1394 interface.

