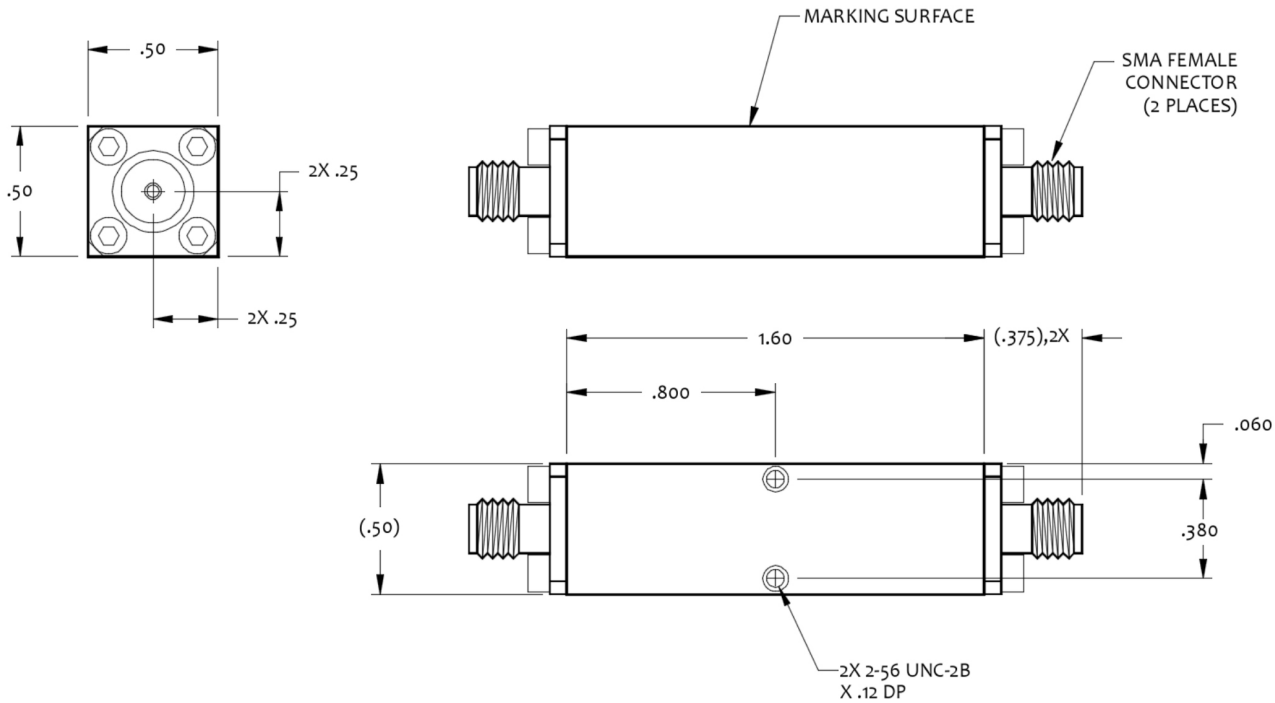


## EQN Negative Slope Microwave Equalizer Family

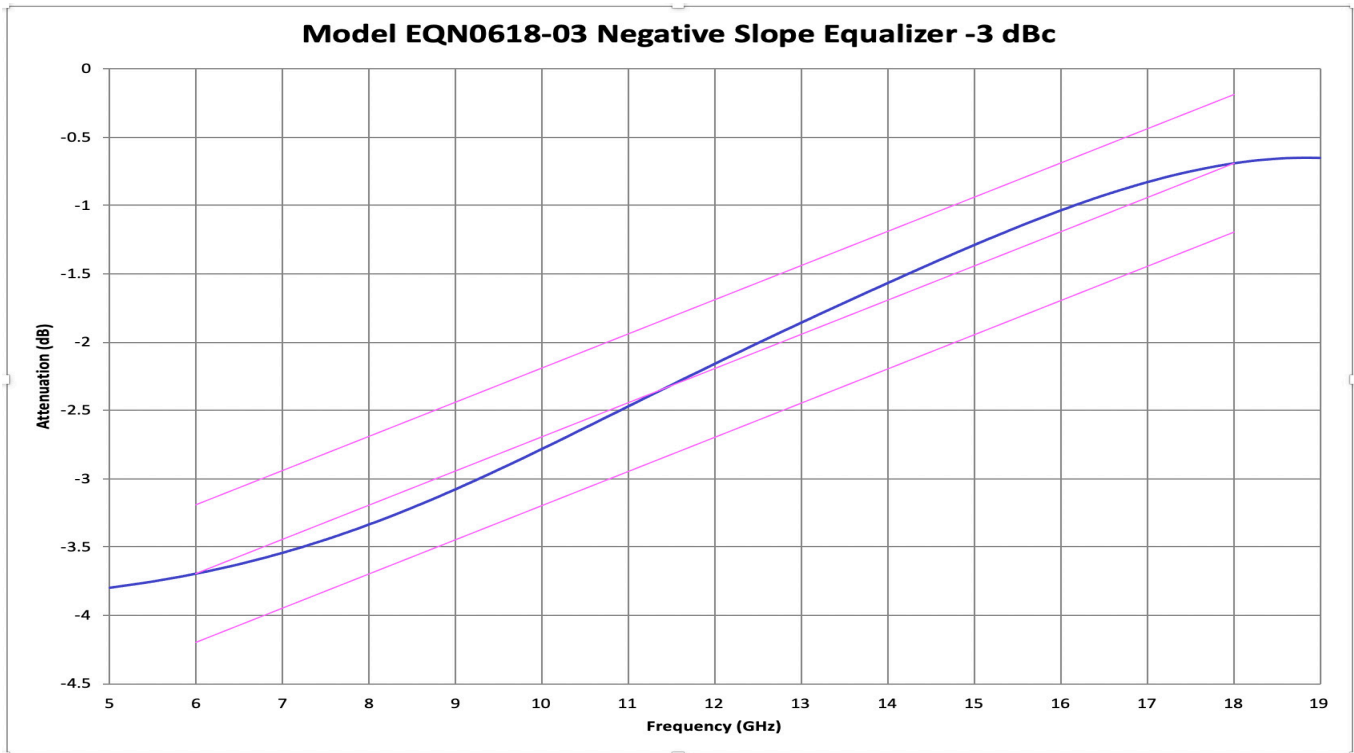
### Package Outline 'Q'



Product image not actual size



Part Number	Freq. (GHz)	Attenuation (dB) nom.	Ins. Loss (dB) typ.	VSWR max.	Linearity (dB) max.	Max Input Power (mW)
EQN0408-03	4.0 to 8.0	3.0	0.5	1.5:1	+/-0.3	150
EQN0408-06	4.0 to 8.0	6.0	0.8	1.5:1	+/-0.5	150
EQN0408-10	4.0 to 8.0	10.0	1.0	1.5:1	+/-1.0	150
EQN0618-03	6.0 to 18.0	3.0	1.0	2.0:1	+/-0.5	150
EQN0618-06	6.0 to 18.0	6.0	1.5	2.0:1	+/-1.0	150
EQN0618-10	6.0 to 18.0	10.0	1.5	1.5:1	+/-1.0	150
EQN0711-04	7.0 to 11.0	4.0	0.8	1.5:1	+/-0.5	150
EQN0711-06	7.0 to 11.0	6.0	1.0	1.5:1	+/-0.7	150
EQN0711-08	7.0 to 11.0	8.0	1.2	1.5:1	+/-1.0	150
EQN0812-03	8.0 to 12.0	3.0	0.8	1.8:1	+/-0.5	150
EQN0812-06	8.0 to 12.0	6.0	1.3	1.8:1	+/-0.5	150
EQN0812-10	8.0 to 12.0	10.0	1.5	1.8:1	+/-1.0	250
EQN0818-06	8.0 to 18.0	6.0	1.0	1.8:1	+/-0.5	150
EQN0818-07	8.0 to 18.0	7.0	1.0	1.8:1	+/-0.5	150
EQN0818-09	8.0 to 18.0	9.0	1.2	1.8:1	+/-1.0	150
EQN0818-12	8.0 to 18.0	12.0	1.5	1.8:1	+/-1.2	150
EQN1218-03	12.0 to 18.0	3.0	1.0	1.8:1	+/-0.5	250
EQN1218-07	12.0 to 18.0	7.0	1.3	1.8:1	+/-1.0	150
EQN1218-10	12.0 to 18.0	10.0	1.5	1.8:1	+/-1.0	250
EQN1826-04	18.0 to 26.5	4.0	1.0	2.0:1	+/-0.5	250
EQN1826-06	18.0 to 26.5	6.0	1.5	2.0:1	+/-0.75	250

**Typical Performance Plots**  
**Attenuation**
**EQN0618-03**

**EQN0618-06**
