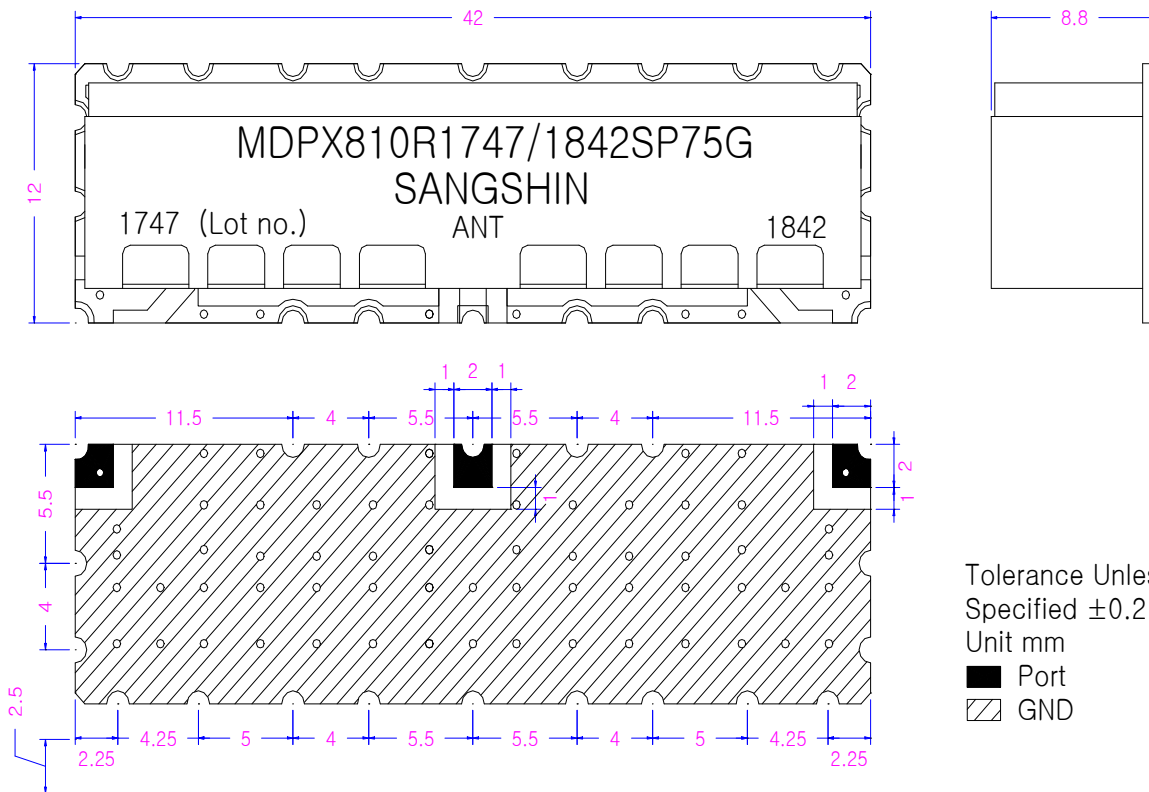


Part No. **MDPX810R1747/1842SP75G**

1. Electrical Specifications.

ITEM	CH1	CH2
Center Frequency (= Fc)	1747.5 MHz	1842.5 MHz
Pass Band-width (= BW)	$F_c \pm 37.5$ MHz	$F_c \pm 37.5$ MHz
I.L in BW	2.9 dB max.	2.9dB max.
Ripple in BW	2.2 dB max.	2.2 dB max.
Return Loss in BW	15 dB min.	15 dB min.
Attenuation	15 dBc min. @ 1795 MHz 56 dB min. @ 1805~ 1880 MHz	15 dBc min. @ 1795 MHz 56 dB min. @ 1710 ~ 1785 MHz
In/Out Impedance	50 Ω	
Maximum Power	3 W max.	
Operation Temperature	-40°C ~ +85°C	

2. Dimensions.



Tolerance Unless Otherwise Specified ± 0.2

Unit mm

■ Port

▨ GND

3. Data.

