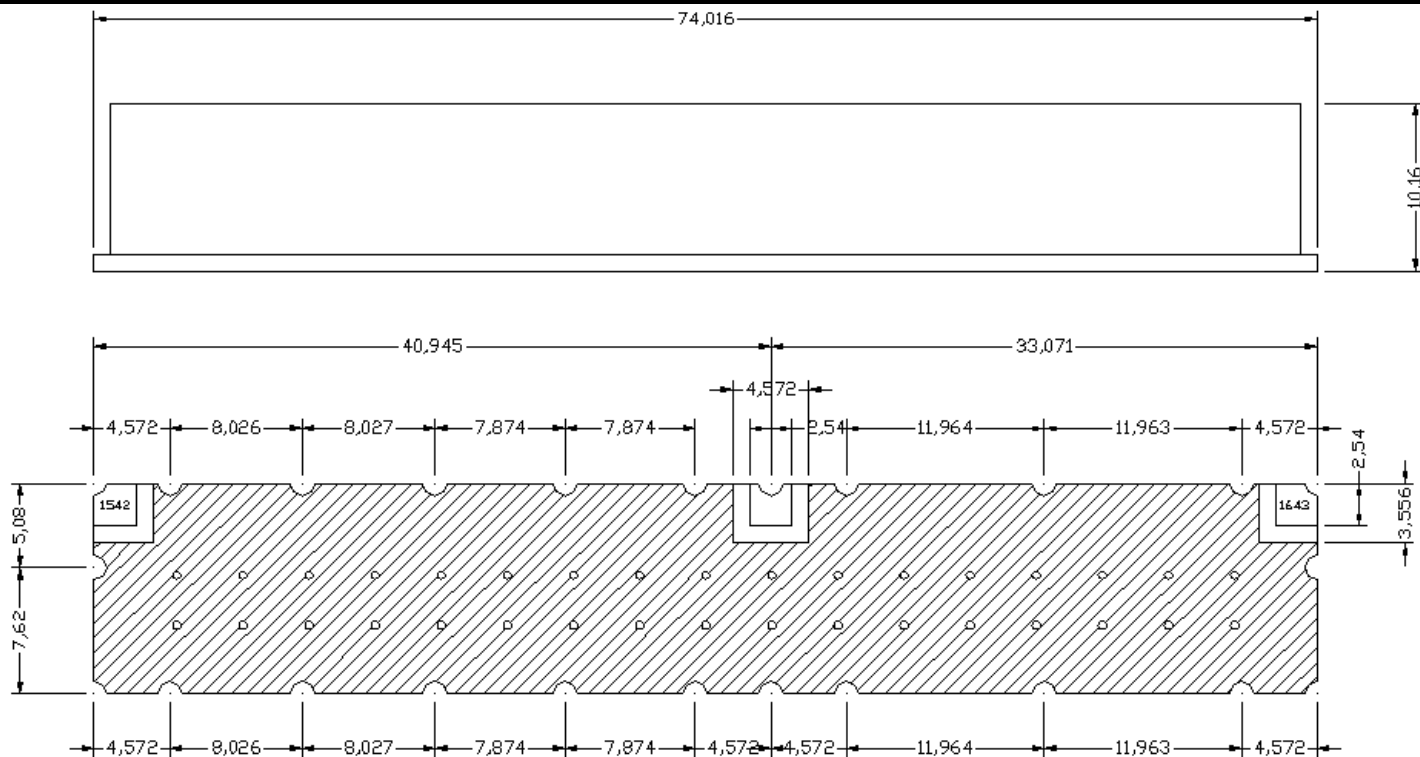


Dielectric Duplexer

code-k

1525-1559MHz / 1626.5-1660.5MHz, Model 7412, 1-3 Watts, Surface Mount

RDUP-1525-1559M-1626.5-1660.5M-7412-3W-S-k



Order Examples: RDUP-1525-1559M-1626.5-1660.5M-7412-3W-S-k

Description: (Duplexer, 1525-1559MHz / 1626.5-1660.5MHz, Model 7412, 1-3 Watts, Surface Mount)

Specifications	TX 1525-1559 MHz	RX 1626.5-1660.5 MHz
DPX Band		
Center Frequency	1542 MHz	1643.5 MHz
Bandwidth	Fo ±17 [1525-1559M]	Fo ±17 [1626.5-1660.5M]
Insertion Loss in BW	1.4 dB max (1.35 dB typ)	1.6 dB max(1.5 dB typ)
Ripple in BW	0.5 dB max (0.3 dB typ)	0.5 dB max (0.3 dB typ)
VSWR	1.5:1	1.5:1
Attenuation	65dB min @ 1626.5-1660.5MHz	60dB min @ 1525-1559MHz
In/Out Impedance	50 Ω	
Input Power	1-3 Watts max	