

XF 4045A



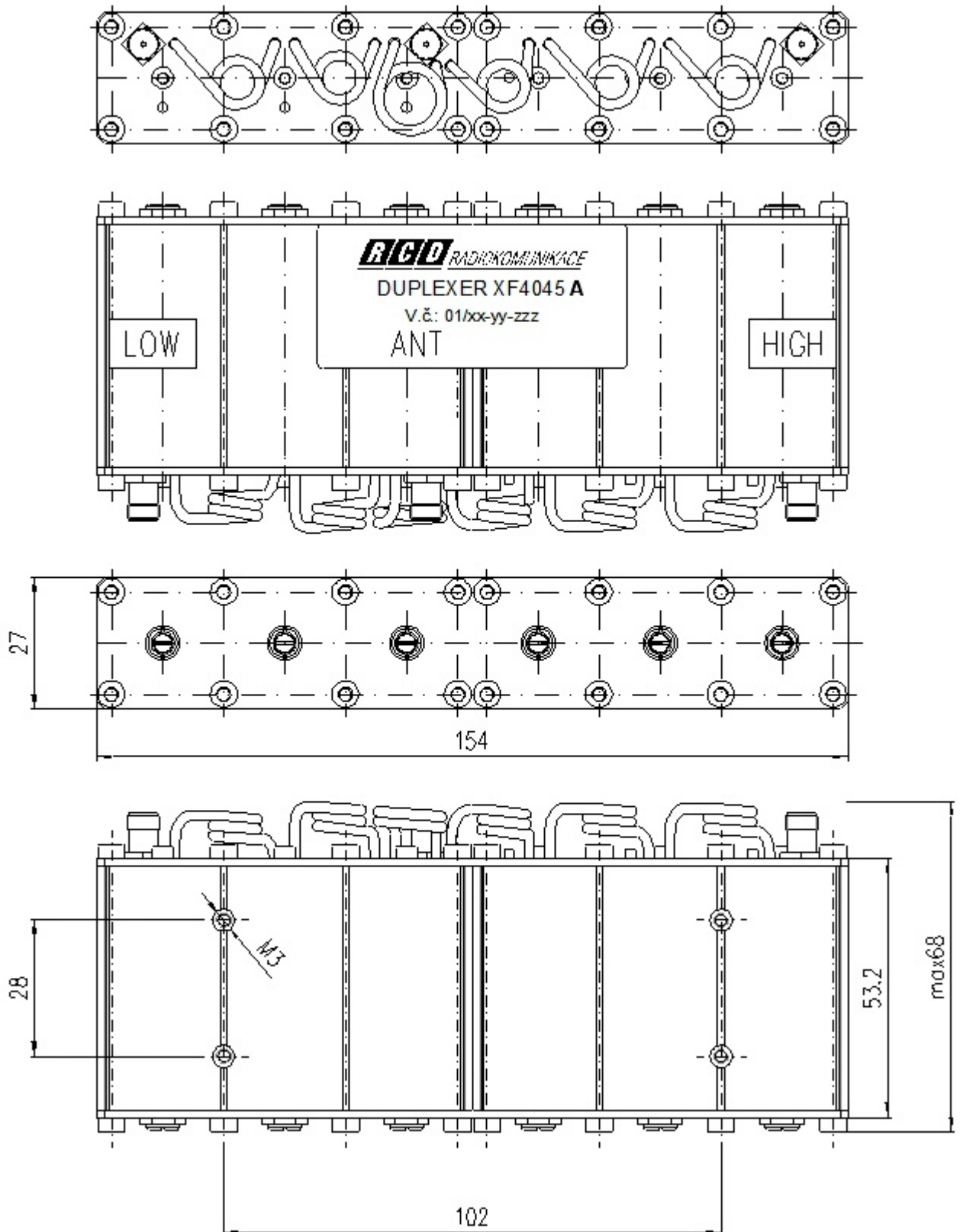
DESCRIPTION

The XF 4045A is a 6-resonators duplexer designed primarily for UIC railway communication. All duplexer is temperature compensated at broad temperature range.

TECHNICAL SPECIFICATIONS

Type	XF 4045A	
Frequency range (LOW)	MHz	456.8 ÷ 458.8
Frequency range (HIGH)	MHz	466.8 ÷ 468.8
Insertion loss	dB	1.50
Stop band attenuation	dB	70
VSWR		< 1.35
Maximum input power	W	22
Impedance	Ω	50
Operating temperature	°C	-25 to +75
Storage temperature	°C	-40 to +75
Dimensions w x h x d	mm	154 x 68 x 27
Weight	kg	0,4
Connectors		type "SMA" - female

OUTLINE DIMENSIONS



TEST SPECIFICATION

Produced according the Standard	EN 50 155
Shock and vibration tests according the Standard	EN 61 373

