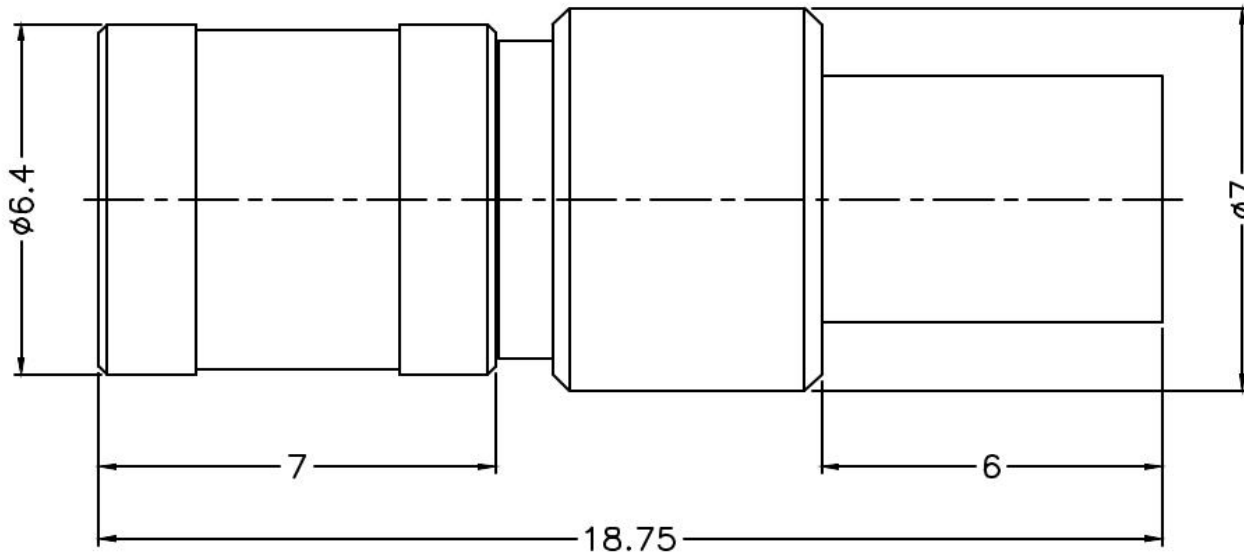


# PRODUCT: MCX FEMALE TO SMB PLUG STRAIGHT ADAPTER, 50 OHM

PRODUCT CODE: E3833, Paratronic Oy

Description	Material	Note	General information	
Contact pin	Beryllium copper	1	Dimensions in millimeters (mm), unless otherwise specified. RoHS compliant. Directive 2015/863 with exemption 6(c) Note, finish, plating thickness in micro-inches, $\mu\text{in}$ (minimum): 1. Gold (3) over nickel (50) over copper (50) 2. Thin gold over nickel (50) over copper (50)	Impedance 50 ohm Frequency range DC - 4 GHz VSWR 1.25 max Insertion loss $\leq 0.3$ dB Insulator resistance $\geq 1$ G $\Omega$  Resistance, center contact $\leq 5$ m $\Omega$ , outer c. $\leq 2.5$ m $\Omega$ Test voltage 750 V rms, working voltage 250 V rms
Insulator	PTFE	-		
Insulator	PTFE	-		
Body	Brass	2		
Shell	Brass	2		
Retainer ring	Beryllium copper	-		



Title	Value
Drawing date	26.6.2023
Version	A
Website	<a href="http://www.paratronic.fi">www.paratronic.fi</a>