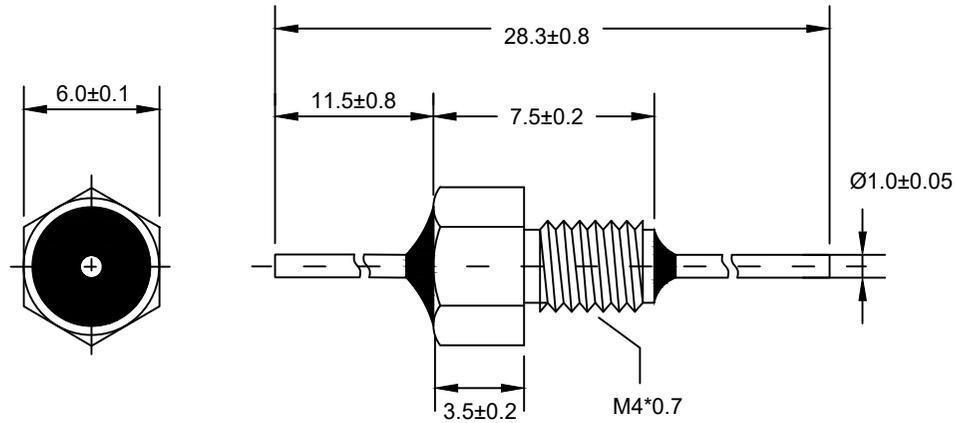
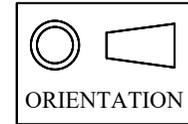


# PRODUCT DATASHEET

Electrical testing accordance with:  
 《GB/T5968-2011》  
 《GB/T5966-2011》  
 LCA standard test

Do not Scale this Drawing  
 Unit : mm



Capacitance	Cap. Tolerance	Dissipation Factor	Rated Voltage	D.W.V.	Rated Current(A)	I.R.(100VDC)	Temp. Coef.	Temp. Range				
0.01uF	-20%+20%	≤3.5%	100VDC	300VDC	10	≥3000MΩ	X7R	-55°C+125°C				
Min. No Load Insertion Loss (dB)@25°C							Install Torque	Soldering Temp	CIRCUIT			
10KHz	100KHz	1MHz	10MHz	100MHz	1GHz	10GHz			≤300°C/3S	C		
--	--	4	20	38	50	57	0.3N·m					
Material and other parameter note: 1. The case material is nickel-plated brass, and the lead material is silver-plated brass. 2. Encapsulated with epoxy resin. 3. The above data is measured under 25°C conditions, and the electrical performance test frequency is 1KHz/1V. 4. It is recommended to use a soldering iron for soldering. Immersion soldering is strictly prohibited, and the capacitor body must not be struck with hard objects.						Revision Record	170728-01		Product Series		Thread Mount Feedthrough Filters	
							260124-01		LCA <sup>®</sup> made in China		<b>L6040-008N</b>	