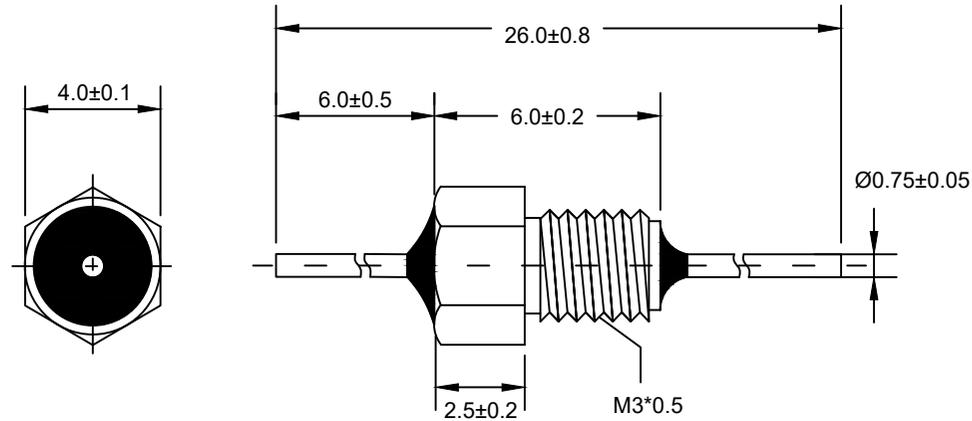
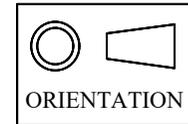


# PRODUCT DATASHEET

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			
1000pF	-20%+80%	≤3.5%	100VDC	300VDC	7	≥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	
--	--	--	5	15	30	40	0.16 N·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. Coaxiality less than 0.1mm. 4. Lead sealing compound residue less than 1.0mm. 5. The above data is measured under 25°C conditions, and the electrical performance test frequency is 1KHz/1V. 6. 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	190830-01	Product Series	Thread Mount Feedthrough Filters		
							260122-01	LCA <sup>®</sup> made in China	<b>L4030-075N</b>		