

## SPECIFICATION

DESC	$\Phi$ 20.5x43.5-6.5uH-0.08x105-40mm-50C	Rev: A.0	CUST: CUST P/N:	XXX																																
1.DIMENSION:(mm)				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">A</td><td style="text-align: center;"><math>42.5.0 \pm 1</math></td></tr> <tr><td style="text-align: center;">B</td><td style="text-align: center;"><math>20.5 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">D</td><td style="text-align: center;"><math>40 \pm 2</math></td></tr> <tr><td style="text-align: center;">E</td><td style="text-align: center;"><math>3 \pm 2</math></td></tr> <tr><td style="text-align: center;">F</td><td style="text-align: center;"><math>50 \pm 1</math></td></tr> <tr><td style="text-align: center;">G</td><td style="text-align: center;">10</td></tr> <tr><td style="text-align: center;">H</td><td style="text-align: center;"><math>2.2 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">I</td><td style="text-align: center;"><math>5.3 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">J</td><td style="text-align: center;"><math>48 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">K</td><td style="text-align: center;">3max</td></tr> <tr><td style="text-align: center;">M</td><td style="text-align: center;">8max</td></tr> <tr><td colspan="2" style="height: 20px;"></td></tr> </table>	A	$42.5.0 \pm 1$	B	$20.5 \pm 0.5$	D	$40 \pm 2$	E	$3 \pm 2$	F	$50 \pm 1$	G	10	H	$2.2 \pm 0.5$	I	$5.3 \pm 0.5$	J	$48 \pm 0.5$	K	3max	M	8max										
A	$42.5.0 \pm 1$																																			
B	$20.5 \pm 0.5$																																			
D	$40 \pm 2$																																			
E	$3 \pm 2$																																			
F	$50 \pm 1$																																			
G	10																																			
H	$2.2 \pm 0.5$																																			
I	$5.3 \pm 0.5$																																			
J	$48 \pm 0.5$																																			
K	3max																																			
M	8max																																			
				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="text-align: center;">A</td><td style="text-align: center;"><math>42.5.0 \pm 1</math></td></tr> <tr><td style="text-align: center;">B</td><td style="text-align: center;"><math>20.5 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">D</td><td style="text-align: center;"><math>40 \pm 2</math></td></tr> <tr><td style="text-align: center;">E</td><td style="text-align: center;"><math>3 \pm 2</math></td></tr> <tr><td style="text-align: center;">F</td><td style="text-align: center;"><math>50 \pm 1</math></td></tr> <tr><td style="text-align: center;">G</td><td style="text-align: center;">10</td></tr> <tr><td style="text-align: center;">H</td><td style="text-align: center;"><math>2.2 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">I</td><td style="text-align: center;"><math>5.3 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">J</td><td style="text-align: center;"><math>48 \pm 0.5</math></td></tr> <tr><td style="text-align: center;">K</td><td style="text-align: center;">3max</td></tr> <tr><td style="text-align: center;">M</td><td style="text-align: center;">8max</td></tr> <tr><td colspan="2" style="height: 20px;"></td></tr> </table>	A	$42.5.0 \pm 1$	B	$20.5 \pm 0.5$	D	$40 \pm 2$	E	$3 \pm 2$	F	$50 \pm 1$	G	10	H	$2.2 \pm 0.5$	I	$5.3 \pm 0.5$	J	$48 \pm 0.5$	K	3max	M	8max										
A	$42.5.0 \pm 1$																																			
B	$20.5 \pm 0.5$																																			
D	$40 \pm 2$																																			
E	$3 \pm 2$																																			
F	$50 \pm 1$																																			
G	10																																			
H	$2.2 \pm 0.5$																																			
I	$5.3 \pm 0.5$																																			
J	$48 \pm 0.5$																																			
K	3max																																			
M	8max																																			
2.SCHEMATIC DIAGRAM:				<p>annotation:</p> <p>1.Wrap 8mm (Ref) high-temperature adhesive tape 1-2ts around the outgoing line;</p> <p>2.The coil is pasted with round hard magnetic piece with slot, the size of magnetic piece is <math>50 \pm 1</math>mm, the inner hole is 5.0mm, the thickness is <math>0.8 \pm 0.2</math>mm, and the back glue is pasted;</p>																																