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Document No.		REV		CHK'D BY		APPV'D BY		Date			
		0		Keith W							

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HzBeat

The technical drawing shows two views of a coaxial circulator. The top view is a square component with a central circular feature. Dimensions include a total width of 46mm, a central hole diameter of 4-Ø3.5, and four corner holes with a diameter of 4-R4. The bottom view shows the side profile with a total height of 14mm and internal features dimensioned at 7mm and 3mm.

SPECIFICATIONS	
Part's Number	HCCTB04T10G
Frequency(GHz)	0.4-1.0
Direction	Counter Clockwise
Insertion Loss(dB)MAX	0.4
Isolation(dB)MIN	20.0
VSWR MAX	1.2
Phase equalization(±°)	-
PK/CW (Watt)	500/50
Operating Temperature(°C)	-55~+85
Reverse Power(Watt)	-
Conector	SMA
Base plate plating	Thread Fastening
BW Max	10%
Description:Coaxial Circulator	
Hzbeat Electronic Technology Co. Ltd	
1:2 Unit:mm A4	

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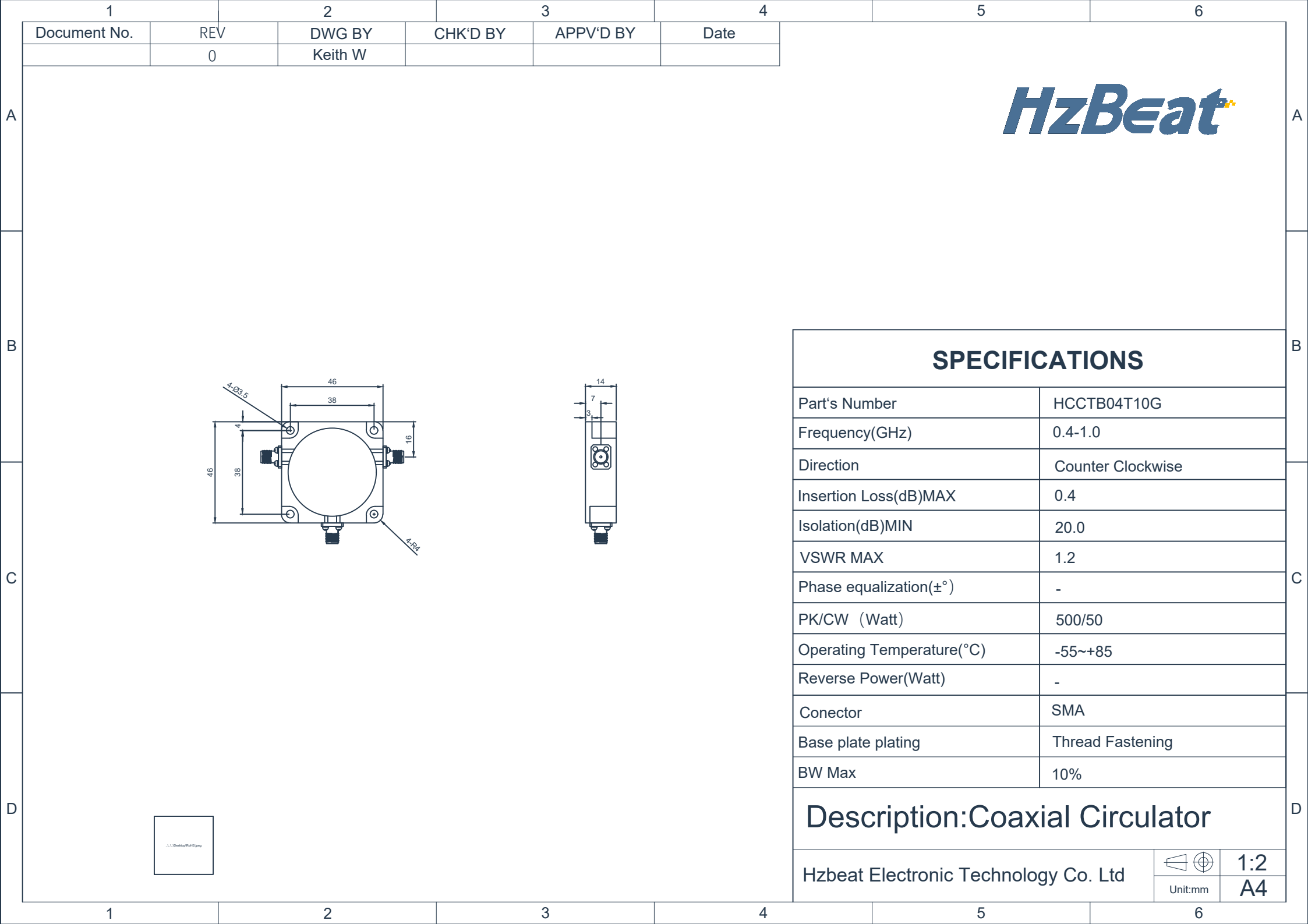
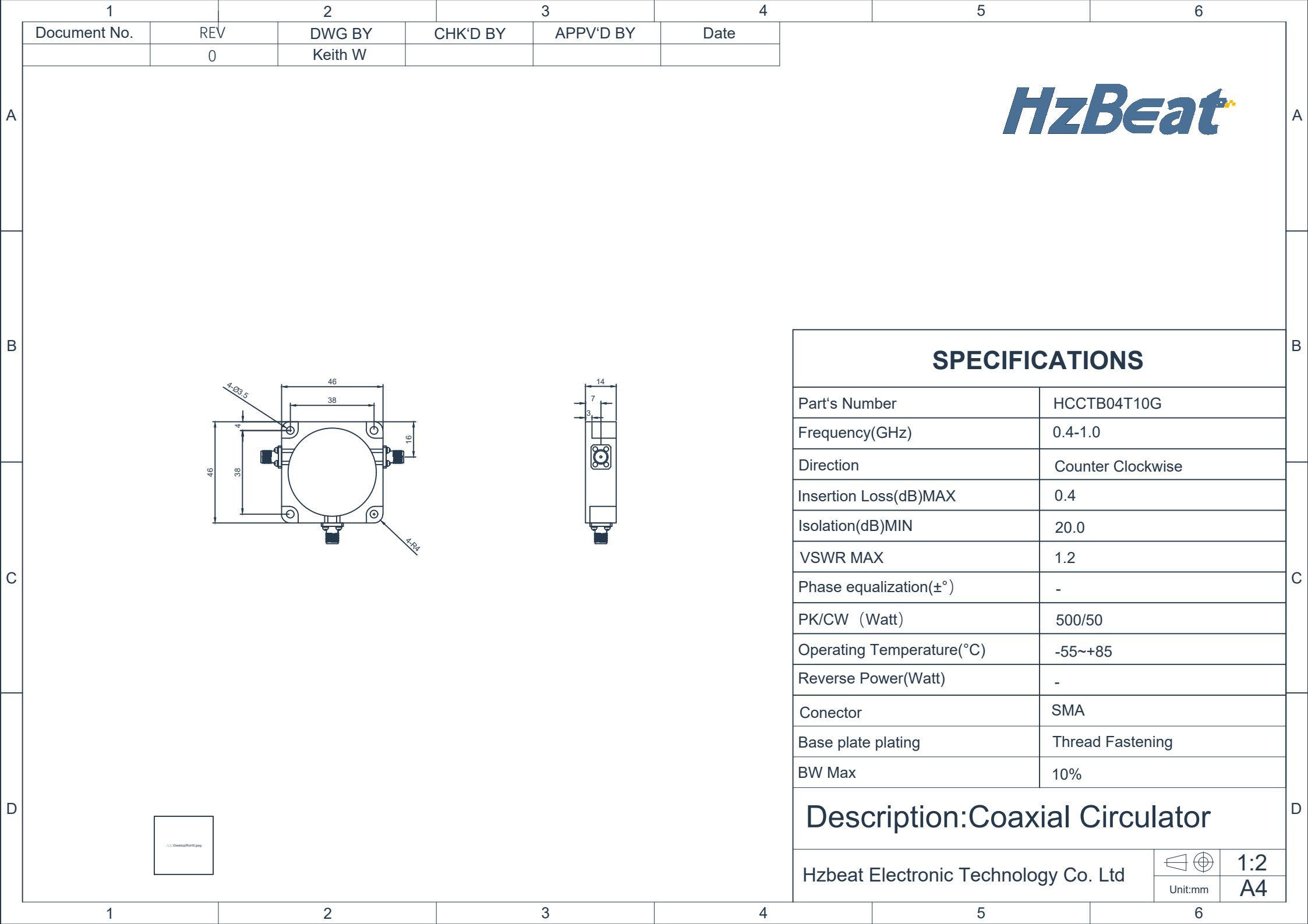
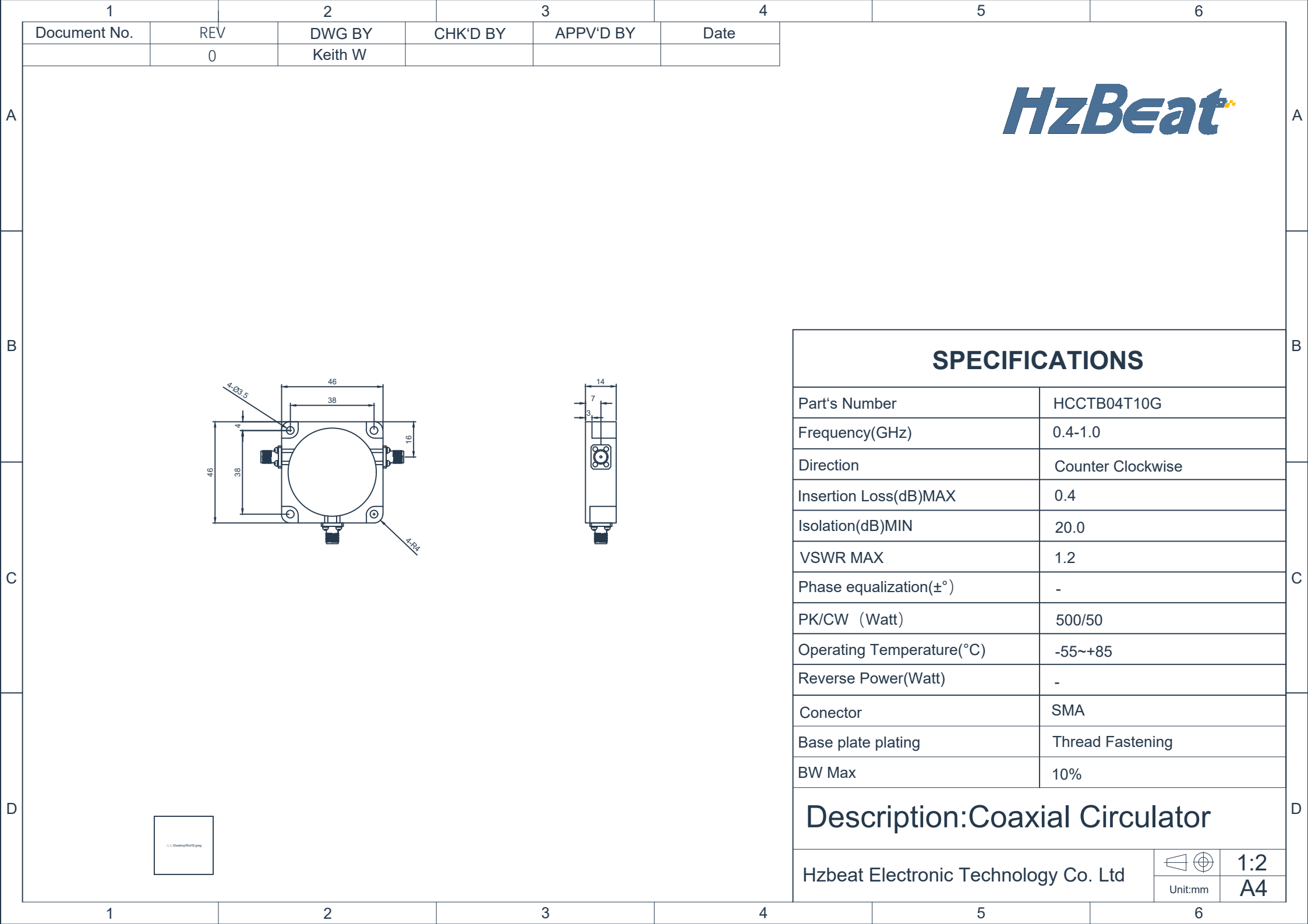
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The technical drawing shows two views of a coaxial circulator. The top view is a square component with a central circular feature. Dimensions include a total width of 46mm, a central hole diameter of 4-Ø3.5, and mounting holes with a diameter of 4mm. The bottom view shows the side profile with a height of 14mm and internal features like a 7mm wide section and a 3mm gap. A 4-R4 fillet is indicated at the bottom corner.

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Part's Number	HCCTB04T10G
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BW Max	10%
Description:Coaxial Circulator	
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	1:2 A4
Unit:mm	

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