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When the five membered ring shown below is heated it undergoes a ring expansion to give a six membered ring with the same formula. The reaction is known to go via a cationic intermediate Y. Draw a curved arrow mechanism clearly giving the structure of the cationic intermediate Y.

CI
$$\stackrel{N}{\longrightarrow}$$
 CI $\stackrel{N}{\longrightarrow}$ CI $\stackrel{C_7H_{14}CIN}{\longrightarrow}$ CI $\stackrel{C_7H_{14}CIN}{\longrightarrow}$

VIDEO SOLUTION

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How to Reach Us

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