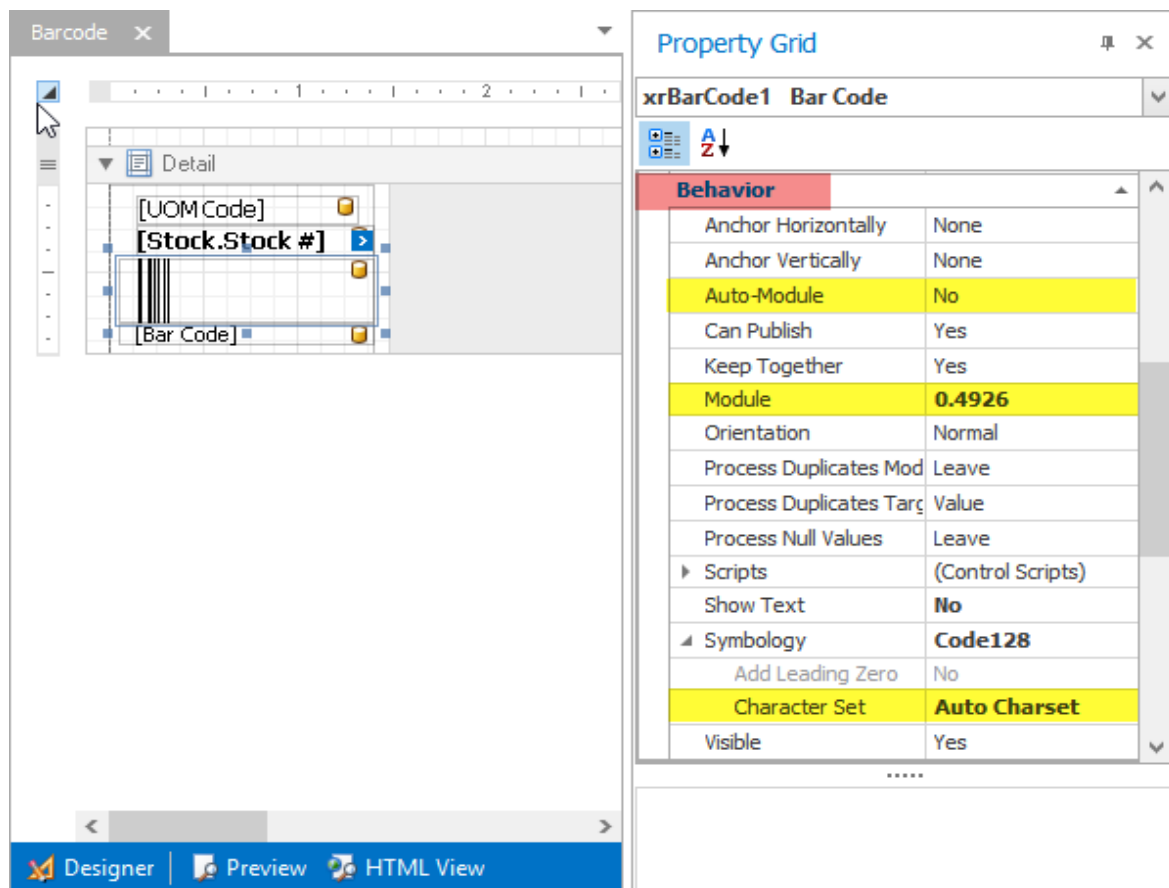


QNE Optimum Barcode Unable to Scan

Scenario : In the event where your barcode scanner is not able to scan the barcode printed from QNE Optimum, it may be due to the resolution of the barcode printer i.e. Dots per Inch (dpi).

Solution : While selecting the barcode image, in the “Behaviour” under the Property Grid, you may change the value in Auto-Module to “No” and the Module value to the value depending on your barcode printer dpi. It is also advisable to change the Character Set to “Auto Charset”.



Example : My printer's dpi is set to 203 dpi, so my calculations would be; (using Hundredth of an Inch)
 $100 / 203 = \text{Min. Module Value (0.4926)}$

Remark : The Module property cannot be set to a value less than or equal to 0. Note that if the Module property is set to a very small value, hence the width of a barcode is too small to correctly display all its bars according to the currently selected Symbology, a barcode output may become unreadable by an appropriate barcode scanner.