

Diagram illustrating the structure of a 2x48 PE\_2x48\_P254mm\_Horizontal array. The array is composed of 48 columns and 2 rows. The top row is labeled "Samtec\_HLE-148-02-xx-DV" and the bottom row is labeled "PE\_2x48\_P254mm\_Horizontal". The array is divided into two main sections: a left section (columns 1-16) and a right section (columns 17-48). The right section is further divided into two sub-sections: a top sub-section (columns 17-32) and a bottom sub-section (columns 33-48). The top sub-section is labeled "REF\*\*" and the bottom sub-section is labeled "REF\*\*". The array is represented by a grid of circles, with the top row of circles in the left section highlighted in yellow.