The image contains a technical drawing of a WR42 flange with the type PBR 220 specified as aluminum or brass. The drawing includes dimensions such as 0.16, 0.087, 0.761, 0.29, 0.170, 0.640, 0.88, 0.670, and 0.420. The notes section of the drawing contains the following information:

1. The flange shown is an ATM standard flange for waveguide type noted. Other flange types are available upon request.

2. All drawings indicate applicable mating dimensions. Non-interface variables such as thickness, corrugated dimensions, and materials may vary depending on product configuration.