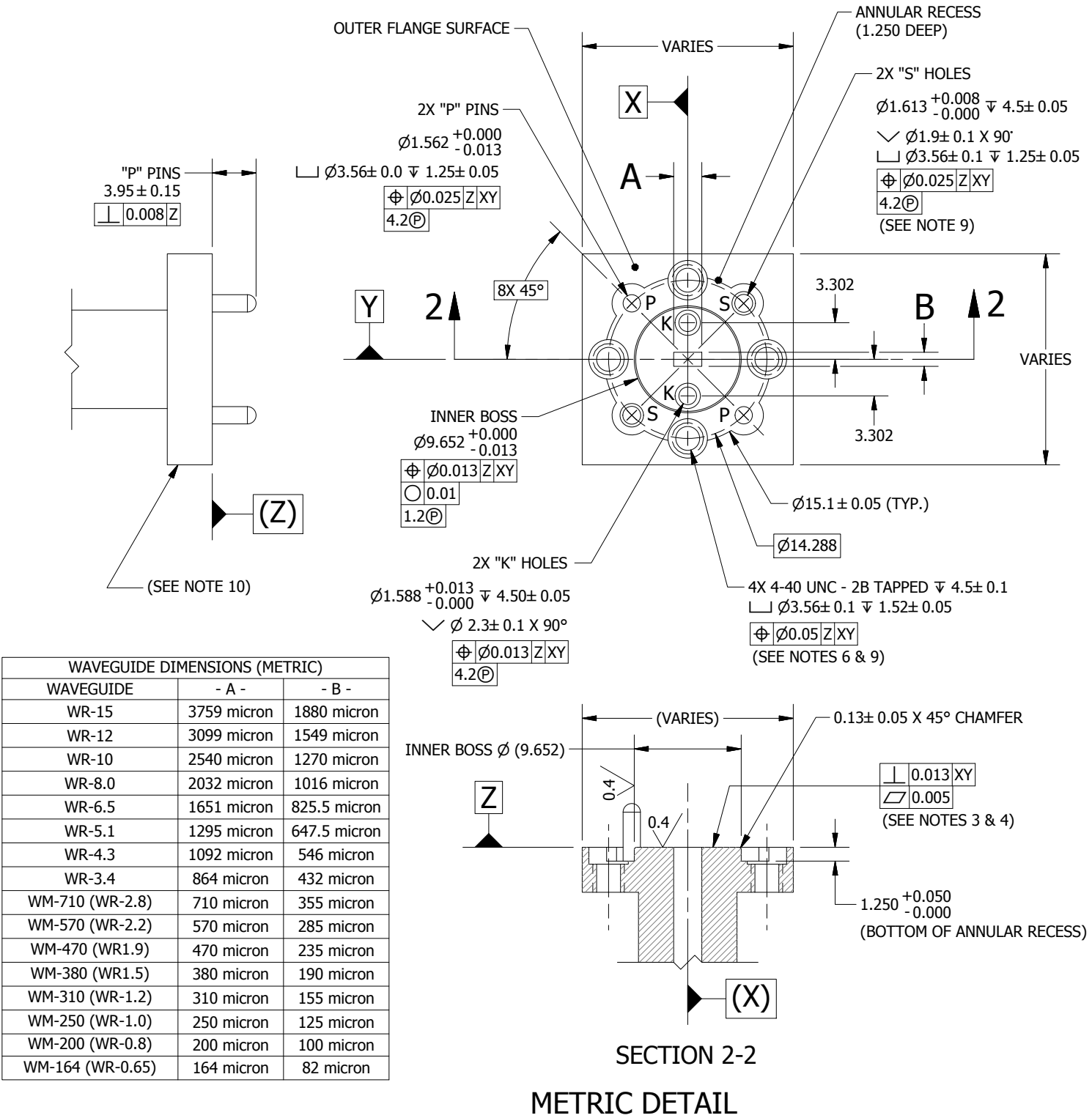
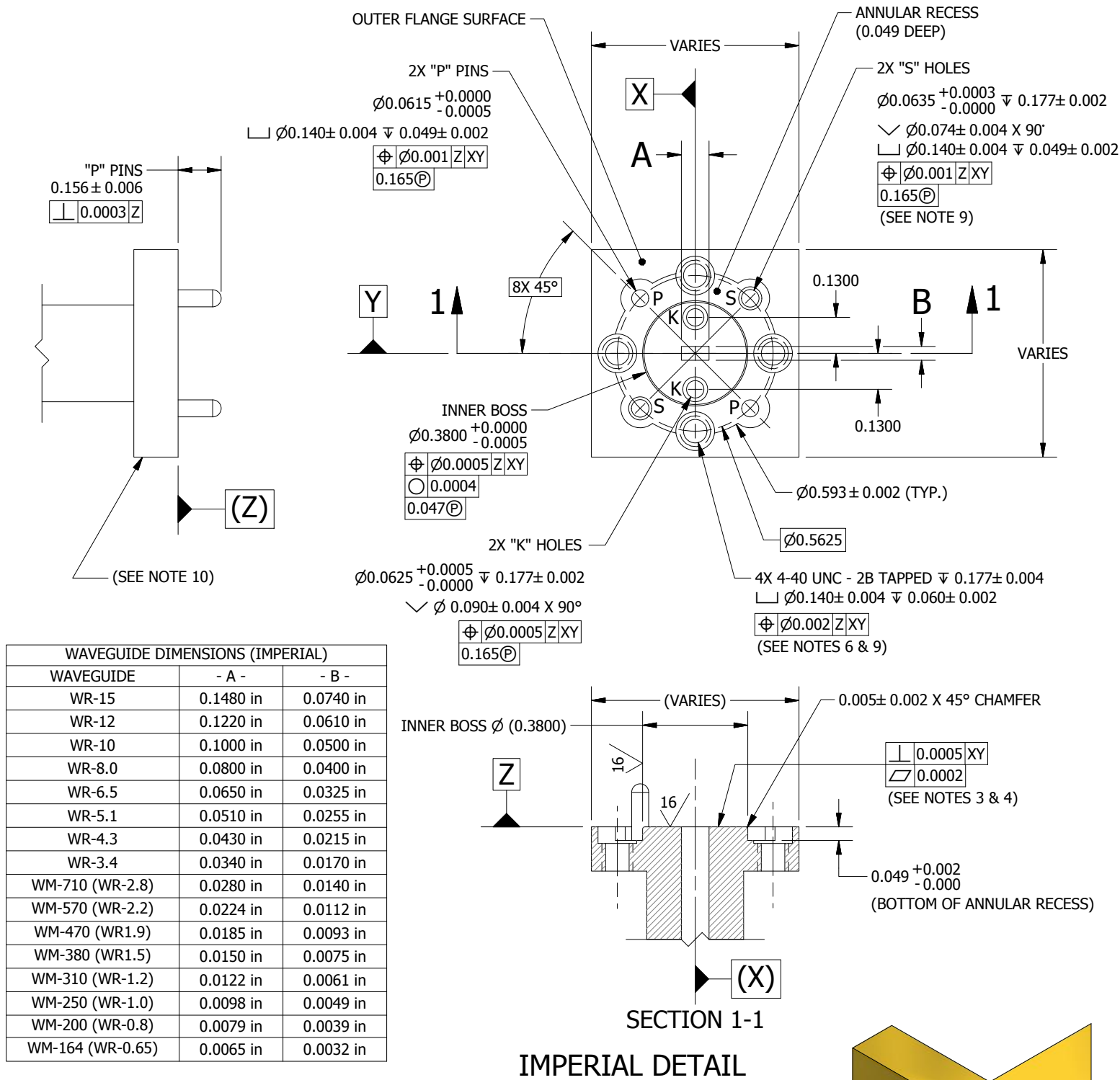
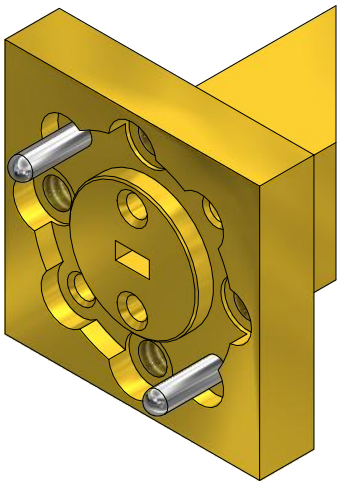




- SHEET NOTES:
- 1) UNITS NOTED IN EACH VIEW (IMPERIAL = INCHES, METRIC = MILLIMETERS).
  - 2) ALL DEPTHS MEASURED FROM DATUM "Z" UNLESS NOTED OTHERWISE.
  - 3) INNER BOSS & OUTER FLANGE SURFACES TO BE CO-PLANAR.
  - 4) DATUM FACE "Z" **MUST NOT** BE CONCAVE.
  - 5) WAVEGUIDE APERTURE EDGES (A & B) TO BE SHARP AND BURR FREE.
  - 6) MINOR THREAD  $\varnothing$  MUST ACCEPT 0.089" (2.26mm) GAGE PIN AFTER TAPPING.
  - 7) WR-10 WAVEGUIDE SHOWN FOR REFERENCE ONLY.
  - 8) TOLERANCES (UNLESS NOTED OTHERWISE):  
0.000 --> ± 0.001" (± 0.025mm)  
0.0000 --> ± 0.0002" (± 0.005mm)
  - 9) HOLE DEPTH SHOWN IS FOR USE WITH BLIND HOLES. DEPTH IS "THRU" FOR HOLES IN 0.160" (4.06mm) THICK FLANGE.
  - 10) SHOWN WITH 0.160" [4.06mm] THICK FLANGE TO ALLOW REAR ACCESS FOR WAVEGUIDE SCREWS.



TITLE:  
VDI PRECISION  
WAVEGUIDE INTERFACE

MODEL #:  
VDI\_PWI

MATERIAL:  
N/A

LAST REV. DATE:  
7/9/2014

LAST REV.:  
R2V7

SHEET:  
1 OF 2

UNITS:  
AS NOTED



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