Material: F = As Fired  
P = Polished

Thickness of Material in inches | Fixed Circuit Width* | Length of Material in inches
---|---|---
0.020" (0.508mm) | 0.020" (0.508mm) | 0.060" (1.52mm)

"A" = LENGTH OF SUBSTRATE IN INCHES
EXAMPLE: ATP-F-020-060-100  A=.100 INCHES [2.54mm]

"A" ADJUSTABLE

.060 [1.52] FIXED CIRCUIT WIDTH

.020 [0.508] FIXED LINE WIDTH

NOTES: (UNLESS OTHERWISE SPECIFIED)

1 MATERIAL: .020 [0.508] THK ALUMINA 99.6%
(X) AS-FIRED SURFACE FINISH <4u" [0.10um]

2 METALIZATION A & B SIDE
TiW= 400-800A* [0.04-0.08um]  
Au= 120u" [3um] min.

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES (mm)

DRAWN  DATE  CHECKED  IN COPIES
F.LL  2014/3/9  ATI  2

TOLERANCES:
±1/8-3/16 [.125-0.069]
±1/32-1/64 [.050-.040]
ANGLES ±1 1C6

MATERIAL:
THIRD ANGLE PROJECTION
FOR FABRICATION

REVISION  SCALE  SHEET
0  NOVE  1 OF 1