Board Characteristics:

1. All dimensions in mm, unless specified.
2. Minimum trace width: 4 mils.
3. 0.5 oz Copper on all layers.
5. Polyimide Overlay (Kapton Soldermask) on Top and Bottom, as per Gerbers.
6. Soft Au finish (ENIG) for Al wire bonding and hand soldering on all pads.
7. Place Stiffener on Top (Component) side of Flex PCB.

Layer Order
5-Layer Flex PCB

- Film 1 - Component Side
- Film 2 - Signal 2
- Film 3 - Power
- Film 4 - Signal 3
- Film 5 - Bottom

Material - RF775

Dimensions are in inches. Tolerances are:

- FRACTIONS
- DECIMALS
- ANGLES

0.00795 468 YES ---
0.05 50 YES ---
0.06496063 2 NO ---
0.12 2 YES ---