

Use drill file  
"drill\_top-in2.tap".

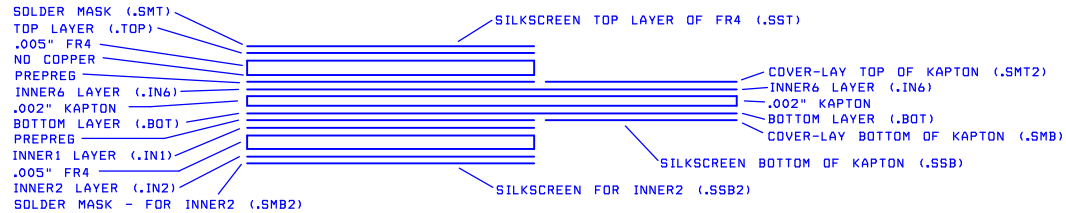
FABRICATION DRAWING FOR RIGID BD - VIEW FROM TOP LAYER (.FAB2)  
UCPD LADDER INTERFACE BOARD REV0 09/11/2012

NOTES:

1. BOARD IS CONSTRUCTED OF TWO MATERIALS (RIGID-FLEX-RIGID);  
(FOR FLEX BOARD DETAILS SEE \*.FAB FILE)

A) THE MATERIAL FOR TOP AND BOTTOM SECTIONS IS .005"  
FR4, 1 OZ COPPER, HASL PLATING, BOARD SIZE FOR BOTH  
TOP & BOTTOM SECTIONS IS 1.440" X .485".

2. SEE STACKUP DETAILS BELOW:



3. USE drill\_top-in2.tap AFTER ASSEMBLY OF FR4 & KAPTON.  
THESE HOLES CAN BE EITHER .010 OR .009 DRILL SIZE.  
ALL HOLES ARE PLATED THROUGH USING HASL PLATING.  
(FOR DRILL DRAWING DETAILS SEE \*.DRD FILE)
4. THERE ARE 2 SOLDER MASKS, USE FILE \*.SMT FOR TOP LAYER  
AND FILE \*.SMB2 FOR INNER2 LAYER.
5. THERE ARE 2 SILKSCREENS USING EPOXY INK. USE FILE \*.SST  
FOR TOP LAYER AND FILE \*.SSB2 FOR INNER2 LAYER.