


90ohm Differential Pair

1. Overall PCB Dimensions: xxxmm x xxxmm
2. Route to shape on board outline layer .GM8.
3. PCB material shall be FR-4 with min Tg of 140C
4. Copper density shall be 1oz/sq in on all layers
5. Gold ENIG finish on pads
6. LPI solder mask color : Black
7. Legend color - WHITE
8. Minimum drill size : 6mil
9. Minimum trace spacing : 5mil
10. Minimum trace width : 5mil
11. See file with .extrep extension for gerber layer assignments
12. NC Drill file will have a .txt extension
13. 4-Layer stackup with nominal 31.25mil finished thickness +/- 10%
14. Alternate stackup/materials may be used with prior written permission
15. PCB shall be fully electrically tested
16. 6mil via in pad under under BGA shall be plugged with non conductive fill and finish plated

	Part Number	RT_SUPER_MK_76	Rev	A
	Part Description	RT_SUPER_MK_76		
			Date	2021-10-16
Document Type			Page	1 of 1
PCB Fab Notes				