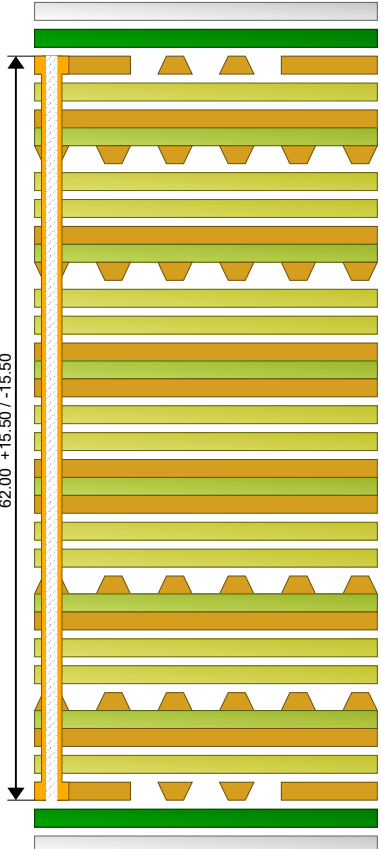




















Layer	Stack up	Supplier	Supplier Description	Description	Stock Number	Type
	CS-TOP					
		Polar Samples	ID/001	Screened Ident	600-001	Ident
		Polar Samples	SM/001	Liquid Photolimageable Mask	500-001	SolderMask
1		TTM Technologies	Foil .5 oz	Foil .5 oz		
2		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
3		Panasonic	Megtron6(k) 1035(73)/1035(73) Core	Megtron6(k) 1035(73)/1035(73) Core		
4		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
5		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
6		Panasonic	Megtron6(k) 1035(73)/1035(73) Core	Megtron6(k) 1035(73)/1035(73) Core		
7		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
8		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
9		Panasonic	Megtron6(k) 1078(63) Core	Megtron6(k) 1078(63) Core		
10		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
11		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
12		Panasonic	Megtron6(k) 1078(63) Core	Megtron6(k) 1078(63) Core		
13		Panasonic	Megtron6(k) 1035(73) Prepreg	Megtron6(k) 1035(73) Prepreg		
14		Panasonic	Megtron6(k) 1035(73)/1035(73) Core	Megtron6(k) 1035(73)/1035(73) Core		
		Polar Samples	SM/001	Liquid Photolimageable Mask	500-001	SolderMask
		Polar Samples	ID/001	Screened Ident	600-001	Ident
	CO-BOT					

Structure Image	Impedance ID	Structure Name	Impedance Signal Layer
	1	Coated Microstrip 1B	1
	2	Coated Microstrip 1B	1


StackName: Copper Suicide 14-Layer	Version: 1	Revision:	Modification:	Date of Revision:	Editor
Date: 8/31/2016	Associated Documents:				
Author: J. Brinton					
Department:					
Site:					

Structure Image	Impedance ID	Structure Name	Impedance Signal Layer	
	3	Edge Coupled Offset Stripline 1B1A	3	
	4	Offset Stripline 1B1A	3	
	5	Offset Stripline 1B1A	3	
	6	Offset Stripline 1B1A	5	
	7	Offset Stripline 1B1A	5	
	8	Edge Coupled Offset Stripline 1B1A	5	
	9	Offset Stripline 1B1A	10	
	10	Offset Stripline 1B1A	10	
	11	Edge Coupled Offset Stripline 1B1A	10	
	12	Edge Coupled Offset Stripline 1B1A	12	
	13	Offset Stripline 1B1A	12	
	14	Offset Stripline 1B1A	12	
	15	Coated Microstrip 1B	14	
	16	Coated Microstrip 1B	14	

StackName: Copper Suicide 14-Layer	Version: 1	Revision:	Modification:	Date of Revision:	Editor	Page 2/3	
Date: 8/31/2016	Associated Documents:						
Author: J. Brinton							
Department:							
Site:							

Drill Image	1st Layer	2nd Layer	Column Position	Drill Type	
	1	14	1	Mechanical PTH	

Notes

StackName: Copper Suicide 14-Layer	Version: 1	Revision:	Modification:	Date of Revision:	Editor	Page 3/3	
Date: 8/31/2016	Associated Documents:						
Author: J. Brinton							
Department:							
Site:							