

REVISIONS		
REV #	DESCRIPTION	DATE
REV #	CCN #	DDMMYY

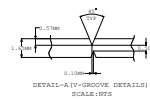
FABRICATION NOTES:


- [illegible]

IMPEDANCE SPECIFICATION						
SL#	TYPE	LAYER	TRACEWIDTH (mils)	PACING (mils)	IMPEDANCE (ohms)	REF. LAYER
001	COUPLED STRIPLINE	1,3,5	7.2	5.5	100	2,4,6,7,8,9,10
002	COUPLED STRIPLINE	1,3,5	6.0	5.5	100	2,4,6,7,8,9,10
003	COUPLED STRIPLINE	1,3,5	6.0	4.4	100	2,4,6,7,8,9,10
004	COUPLED STRIPLINE	1,3,5	6.0	3.4	100	2,4,6,7,8,9,10
005	COUPLED STRIPLINE	1,3,5	6.0	2.4	100	2,4,6,7,8,9,10
006	COUPLED MICROSTRIP	1,2,10	6.0	4.4	95	3,5,6,7,8,9
007	COUPLED MICROSTRIP	1,2,10	6.0	3.4	95	3,5,6,7,8,9
008	COUPLED MICROSTRIP	1,2,10	3.0	3.4	95	3,5,6,7,8,9
009	COUPLED MICROSTRIP	1,2,10	3.0	2.4	95	3,5,6,7,8,9
010	COUPLED MICROSTRIP	1,2,10	3.0	1.4	95	3,5,6,7,8,9

LAYER STACKUP				
LAYER NAME	FINISHED Cu	X-SECTION	DIELECTRIC THICKNESS	
			[INCHES]	
PRIMARY SIDE SOLDERMASK				
L01 100% PRIMARY SIZE	100%			0.0037
L02 GROND-PLANE-1	100%			0.004
L03 UNDER-PLANE-1	100%			0.006
L04 POWER-PLANE-2	100%			0.005
L05 GROND-PLANE-2	100%			0.006
L06 UNDER-PLANE-2	100%			0.005
L07 POWER-PLANE-3	100%			0.009
L08 GROND-PLANE-3	100%			0.006
L09 UNDER-PLANE-3	100%			0.005
L10 GROND-PLANE-4	100%			0.0037
SECONDARY SIDE SOLDERMASK				
SECONDARY SIDE SOLDERMASK				

GRILL CARTS TOP TO BOTTOM					
ALL UNITS ARE 10 IN					
FIGURE	SIZE	TOLERANCE	PLATED	NOT PLATED	QTY
●	3.0/3.0	+0.0/-0.3	PLATED		43
●	22.0	+0.0/-0.3	PLATED		6
●	16.0	+1.0/-1.0	PLATED		48
●	3.0	+0.0/-0.3	PLATED		6
●	40.0	+0.0/-0.3	PLATED		81
●	52.0	+1.0/-1.0	PLATED		4
●	118.0	+0.0/-0.3	PLATED		1
●	22.0	+0.0/-0.3	NON-PLATED		1
●	3.0	+0.0/-0.3	NON-PLATED		1
●	44.0	+0.0/-0.3	NON-PLATED		1
●	48.0	+0.0/-0.3	NON-PLATED		2
●	22.0	+0.0/-0.3	NON-PLATED		1
●	66.0	+0.0/-0.3	NON-PLATED		1
●	108.0	+0.0/-0.3	NON-PLATED		10
●	48.0	+0.0/-0.3	PLATED		4
●	48.0	+0.0/-0.3	PLATED		4
●	82.0	+0.0/-0.3	PLATED		4
●	82.0	+0.0/-0.3	PLATED		4
●	82.0	+0.0/-0.3	PLATED		4
●	82.0	+0.0/-0.3	PLATED		4



SIGNATURES	DATE		TEXAS INSTRUMENTS	PROC114A
LAYOUT BY GR	161222			
REVIEWED BY ZA	161222			
APPROVED BY AMB	161222			
		AM62x EVM BOARD		
		SIZE D		REV A
		SCALE:NONE	SHEET 1 OF 17	