

REVISIONS				Bird Home Automation Uhlandstr. 165 10719 Berlin		A4		UNLESS OTHERWISE SPECIFIED	
REV	DESCRIPTION	DATE	SIGN			SIZE		PCB	
0000	initial creation	230524	MJ	PCB number	BHAD22NFCAN	1:1		DIMENSIONS:	mm
0001	add a extra turn	240607	MJ			SCALE			HOLE SIZE:
0002	changed outline	250128	MJ	Product	RFID/NFC Antenna for D22	1/1		PLATING IN HOLES:	min.10um
0003	changed outline	250415	MJ			SHEET			TOLERANCES:
0004	change routing	250701	SM					OUTLINE TOLERANCES:	+/- 0.2mm
0005	change the width for easier insertion and add pull tab	251016	SM					TOTAL PCB THICKNESS:	+/-10%
								SURFACE FINISH:	ENIG
								SILK SCREEN:	top,white
								COVERLAY:	both,yellow
								SIDE PLATING:	no
								ELECTRICAL TEST:	yes
								UL-CONFORMITY/MARKING:	UL 94 V0

STACKUP TABLE				
Unit = Millimeter				
#	NAME	TYPE	MATERIAL	PRIMARY
		SURFACE	AIR	0
		DIELECTRIC	POLYIMIDE	0.1
	COVERLAY TOP	MASK	POLYIMIDE_FILM	0.025
		DIELECTRIC	ADHESIVE_ACRYLIC	0.025
1	TOP	CONDUCTOR	COPPER	0.035
		DIELECTRIC	POLYIMIDE_FILM	0.025
2	BOTTOM	CONDUCTOR	COPPER	0.035
		DIELECTRIC	ADHESIVE_ACRYLIC	0.025
	COVERLAY BOTTOM	MASK	POLYIMIDE_FILM	0.025
		SURFACE	AIR	0
TOTAL THICKNESS			0.195	0.295
ZONE NAME			FLEX	ZONE_1
				ZONE_2
DRILL CHART: TOP to BOTTOM				
ALL UNITS ARE IN MILLIMETERS				
FIGURE	FINISHED SIZE	PLATED	QTY	
-	0.2	PLATED	2	
TOTAL HOLES:				2

