# **General Information**

# Q/A Information

Fuze Type	PCB Number	Main Lot	
105mm PROX	3P1216001005	3	10

PCB Number	Result	Rejection Code	Record Date	Operator
3P1216001005	PASS	0	10 March, 2018	RAVI

### **Calibration Record**

PCB Number	RF Number	Freq before Calibration	BPF before Calibration	Resistor changed	Resistor Value	Freq after Calibration	BPF after Calibration	Record Date	Operator
3P1216001005	2345	900 MHz	1.3 V	NO	0 ΚΩ		V	15 March, 2018	PRANJAL

### **Test Records**

Test Records					
Test Parameter		<b>PCB Testing</b>	After PU		
Test	PCB Number	3P1216001005	3P1216001005		
VIN Current (I)		5.139 mA	5.228 mA		
VIIN	VEE	5.819 V	5.819 V		
	VBAT-PST Delay	641.308 mS	625.824 mS		
PST Test	PST Amplitude	15.513 V	15.775 V		
	PST Width	69 uS	64.5 uS		
	Frequency	51.386 KHz	51.386 KHz		
MOD Test	DC	7.682 V	7.682 V		
	AC 1.101 V		1.101 V		
DET CAP Charge T	VBAT-Cap Charge T	721 mS	721 mS		
VRF	Amplitude	16.008 V	16.008 V		
VKr	VBAT-VRF Delay	2.11 Sec	2.11 Sec		
Silence	VBAT-SIL Delay	2.852 Sec	2.852 Sec		
	DET Pulse Width	68 uS	63.5 uS		
	DET Amplitude	-15.638 V	-15.9 V		
PROX	Cycles	0	0		
	BPF DC	2.202 V	2.202 V		
	BPF AC	5.306 V	5.306 V		
Noise	SIL	527 mS	527 mS		
LVP	VBAT	20.3 V	20.3 V		
PD	Delay	1 uS	1 uS		
FD	DET Amplitude	-7.843 V	-7.875 V		
SAFE	No PST/No DET	PASS	PASS		
RESULT	PASS/FAIL	PASS	PASS		

# **Rejection Report**

Parameters	Information
Status	REJECTED
Rejection stage	РСВ
Remark	Failure Remarks