

ABRACON, LLC ENGINEERING/PROCESS CHANGE NOTIFICATION FORM				
ABRACON ENGINEERING ORIGINATOR:		IMPLEMENTATION DATE: 12/17/2018		
Gurpreet Narula – Sr Product Engineer		SCD/DRAWING AFFECTED: ABS04W Series		
NOTIFICATION DATE:		Miniature 32.768kHz SMD Crystal - IoT Optimized		
<u>12/17/2018</u>		REV: Initial Release		
		NEW REV: <u>A</u>		
		EFFECTIVITY DATE: <u>12/17/2018</u>		
REASON FOR CHANGE:	ECO# 3382	ECO# 3382		
Electrical specification option removed due to low mass production yield.				
DETAILS OF SPECIFICAT	APPLICATION INFORMATION			
Removed option 1 (+/-10pp	n) for frequency tolerance.	Safety	Non Safety	Application:
			eck one)	
			0	
	DISPOSITION OFCURRENT STOCK ☐ Scrap ☐ Transfer to: √ Use as is ☐ Return to vendor			
ABRACON INTERNAL APPROVAL APPROVAL (PRES) Mike Calabria DATE 12/17/2018				
GLOBAL QUOTING/PRICING	DATE <u>12</u>	DATE <u>12/17/2018</u>		
ENGINEERING VP	DATE <u>1</u> :	DATE <u>12/17/2018</u>		
PURCHASING MGR	Ying Huang	DATE 12/17/2018		
SALES VP	Mike White	DATE <u>12/17/2018</u>		
QUALITY & PROCEESS IMPROVEMENT MGR: Reuben Quintanilla_DATE 12/17/2018				
CUSTOMER APPROVAL (If Applicable)				
ENGINEERING: NAME: TITLE:_		≣:	DATE:	
BUYER/PURCHASING: NAME: TI		ITLE:	LE: DATE:	