

ABRACON, LLC ENGINEERING/PROCESS CHANGE NOTIFICATION FORM			
ABRACON ENGINEERING ORIGINATOR:	IMPLEMENTATION DATE: 06/17/2019		
	SCD/DRAWING AFFECTED: <u>AB26TRQ</u> REV: B NEW REV: C		
NOTIFICATION DATE:			
<u>06/17/2019</u>			
		-	2010
	EFFECTIVITY DATE: <u>07/01/2019</u> ECN # 3446		
REASON FOR CHANGE: Crystal Metal Housing Update			
DETAILS OF SPECIFICATION CHANGE:	APPLICATION INFORMATION		
Due to material availability, the current plating method utilizing	Safety	Non Safety	Application:
Palladium (Pb) for the housing of AB26TRQ family of crystals is EOL'd. Going forward, the housing will be plated using Gold (Au). This change does not impact any electrical performance but enhances solderability and shelf life. This change is effective 07/01/2019 but please take note that during Q3-Q4 2019, AB26TRQ crystals may be shipped with either Pb or Au plating until the raw material inventory is consumed. Effective 01/01/2020, all AB26TRQ Quartz Crystals will be supplied with Au plating only.	(Check one)		STOCK
	□ Scrap □ Transfer to:		
	$$ Use as is \Box Return to vendor		
ABRACON INTERNAL APPROVAL:			
APPROVAL (PRES)	DATE	<u>06/17/2019</u>	
GLOBAL QUOTING/PRICING MGR	DATE <u>06/17/2019</u>		
ENGINEERING VP PURCHASING MGR	DATE <u>06/17/2019</u> DATE <u>06/17/2019</u>		
SALES VP QUALITY & PROCEESS IMPROVEMENT MGR:	_DATE		
CUSTOMER APPROVAL (If Applicable)			
ENGINEERING: NAME: TITLE	E:		DATE:
YER/PURCHASING: NAME: TITLE: TITLE:			-