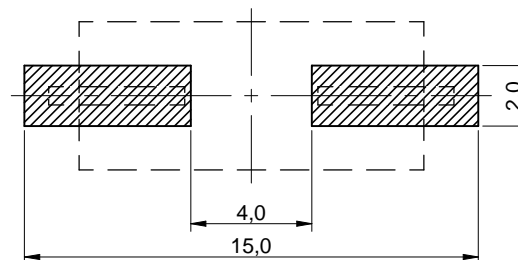


Scale - 4:1

## Recommended Solder Pad Layout



Scale - 4:1

				<div>IQD Frequency Products Ltd</div> <div>Station Road Crewkerne Somerset TA18 8AR</div> <div>Tel. +44 (0)1460 270200</div> <div></div> <div>www.iqdfrequencyproducts.com</div>	CREATED Applications	CHECKED QA	GENERAL TOLERANCE DIN ISO 2768-1m	PROJECTION METHOD		SCALE 4 : 1
					DESCRIPTION  HC49/3.5HSMX Quartz Crystal		TECHNICAL REFERENCE  _____			
							ORDER CODE LFXTALxxxxxx			
A	Drawing Released	01/04/2020	KL		SIZE 13.4 x 4.9	Status Released	Date 01/04/2020	BUSINESS UNIT Applications Crewkerne	PAGE 1 / 1	
REV.	FILE	DATE	BY							

This electronic component has been designed and developed for usage in general electronic equipment only. This product is not authorized for use in equipment where a higher safety standard and reliability standard is especially required or where a failure of the product is reasonably expected to cause severe personal injury or death, unless the parties have executed an agreement specifically governing such use. Moreover IQD Frequency Products Ltd products are neither designed nor intended for use in areas such as military, aerospace, aviation, nuclear control, submarine, transportation (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. IQD Frequency Products Ltd must be informed about the intent of such usage before the design-in stage. In addition, sufficient reliability evaluation checks for safety must be performed on every electronic component which is used in electrical circuits that require high safety and reliability functions or performance.

