

Sciosense Product Change Notification (PCN)				
Originator:	Norbert Breyer - Proc	luct Manager	PCN No:	SC-001623-CN
Product(s) affected:	PCAP04 in all variants 502040014, 502040029, 502040013, 502040021, 502040015 502040028			
Change date:	Q4 2022 / Q1 2023 floating transition			
TYPE OF CHANGE				
\square Material \square Product \square Process \square Equipment \square Specification \square Other				
DESCRIPTION AND JUSTIFICATION OF PRODUCT CHANGE NOTE (PCN)				
ScioSense requests the ap In the new revision V2 we	oproval to the new silico			
 Fixed the I2C bug. PCAP04 can now be used in multi-slave arrangements, without having it answering to any communication on the bus Additional, optional ROM routine _u0_tdc_dispatch for floating mode with compensation. This one lists all partial raw data available (like PC0 and PC1, not only the sum PC0+PC1) Improved algorithm for internal compensation in floating mode 				
A risk assessment on the since all working function ROM routine is added.				
	SUPPORT	TING DATA		
Draft datasheet version S	SC-001050-DS-3H			
IDENTIFICATION OF CHANGED PRODUCT				
The packaged version will	ll show a V2. Material ID	's will change		
	V1	V2		
PCAP04-AQFM-24	502040014	502040033		
PCAP04-ASWB PCAP04-BQFM-24	502040013 502040021	502040034 502040039		
PCAP04-BQFM-24 PCAP04-BSWB-735	502040021	502040039		
PCAP04-ASWB-100	502040029	502040030		
PCAP04-BSWB-290	502040015	- EoL (no de	emand)	
CUSTOMER INFO & ACKNOWLEDGEMENT				
Please acknowledge receipt of this CN by replying to <u>customersupport@sciosense.com</u>				
ScioSense is notifying you Please forward any que account manager in cop	ries regarding this CN to			