No.	Work Procedure/ Illustration	Records/Remarks/ Quality Pointers
n/a	**I. Treatment for NG encountered during testing**	3 All product with initial result of NG in function test machine will be considered as NG. "DO NOT CONDUCT RE-TEST" Re-testing of product will only be conducted for analysis purposes only.

1. Once encountered NG, operator will press the andon (Abnormality) to call the attention of the leader/sub-leader then put red tag. DO NOT RETEST THE PRODUCT because it will affect the counter and may lead to confusion.

RED TAG DETAILS:

DEFECT TAG

Date Detected: _____
Part No.: _____
Defect Name: _____
Lot No.: _____ Box No.: _____ Qty.: _____
Production Date: _____
Operator Incharge: _____
Machine/Jig No.: _____ Line No.: _____
Detected by: _____
Confirmed by: _____

*Defect Name includes the error appeared in tester.
Ex. NG Wiring #A1/B2

2. Leader/ Sub-Leader will check the **NG** product by comparing with master sample and investigate the cause of defect.

Note: Finished product tagged as **NG** will automatically forward to Abnormality for investigation.
Retesting of **NG** product will be done by Abnormality team only for investigation.

II. Resetting of continuity checker

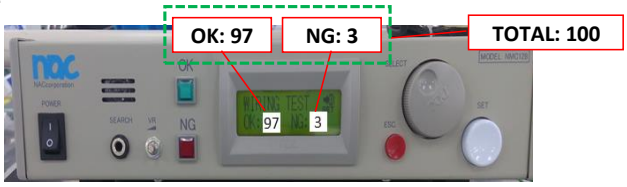
1. Continuity checker must be reset by the operator after test of total quantity* per box.
* Quantity indicated on identification tag

MAIN ASSEMBLY	Model Code	17J796-7051			PD DATE	MM	DD	YY	Line No.	Quantity of Box	100
SUB-ASSY	ID #		Terminal Lot. No.:	Operator					NG Qty		QR CODE
				Start Time:		End Time			REP Qty		

QR CODE	KITTING			Sub-assy			QA-SB ASSY INSPECTION			Soldering			Hotmelt			QA FG INSPECTION			FG PACKAGING INSPECTION		
	SHIFT:			LINE: SHIFT:						LINE: SHIFT:			LINE: SHIFT:								
	MM	DD	YY	MM	DD	YY	MM	DD	YY	MM	DD	YY	MM	DD	YY	MM	DD	YY	MM	DD	YY
NG Qty																					
Operator																					
Jig no.																					
Start Time:																					
End Time:																					

Example:

If qty per box is 100pcs then 3 NG products were encountered, after 97pcs of Good product tester will be reset.



2. Resetting of tester:

2.1 Press the ESC button (2x)

Eff./Rev. Date	Rev. No.	Details of change	Revised	Reviewed	Approved	Noted	Prepared	Reviewed	Approved	Noted
04/01/2022	3	Additional quality pointers	M. Catapang	J. Loterte	C. Villanueva	A. Arañes				
01/08/2022	2	Removal of re-testing defective product process (I ; No. 3). Improve note/description for detected NG product.	M. Catapang	J. Loterte	C. Villanueva	A. Arañes				
10/07/2021	1	Remove extension part number of model; Additional part number 17L544; Improve work procedure and illustration	M. Catapang	J. Loterte	C. Villanueva	A. Arañes	M. Catapang	J. Loterte	C. Villanueva	A. Arañes
							Est. date:	August 22, 2017		

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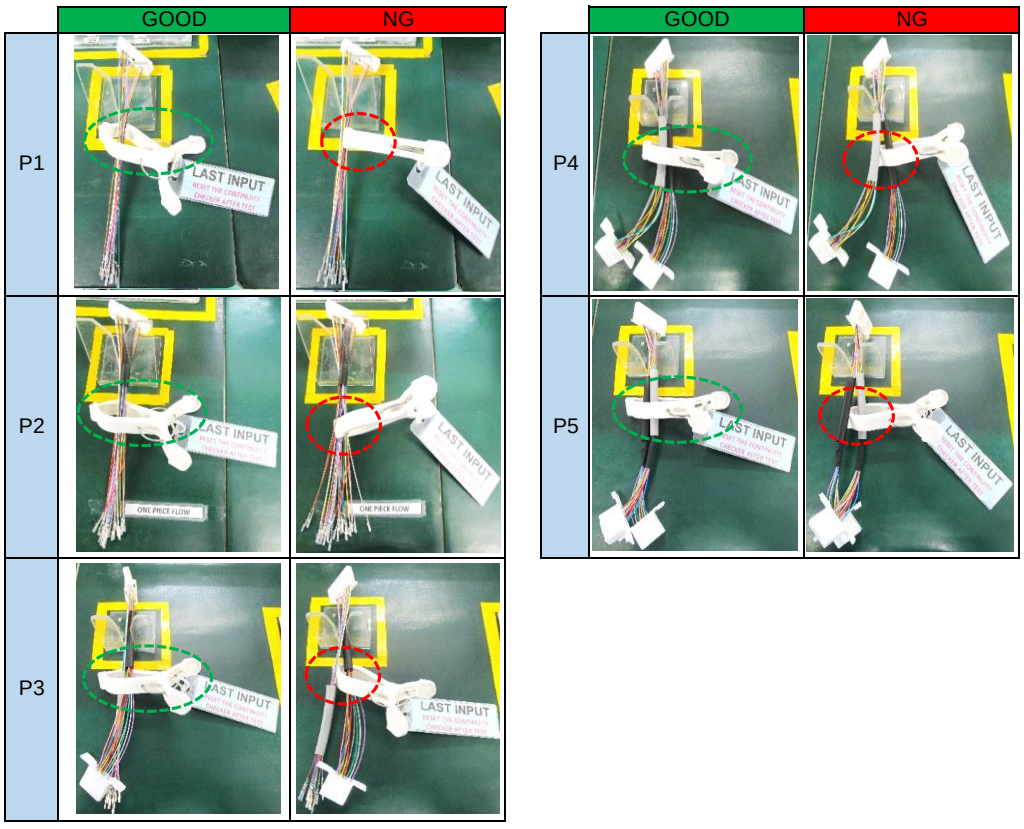
No.	Work Procedure/ Illustration	Records/Remarks/ Quality Pointers
n/a	2.2 Press the set button(2x). Check if the counter resets to OK:0; NG:0 before proceeding to testing. **III. Identification of last input** 1. Process 1 operator will put tag to identify the last input piece per box and it will be attach until last process. This tag will serve as triggering point to last process for resetting of tester *See below illustration for reference: This should be applied in all models 	Make sure wires or any part of harness are not press during attachment of tag Before endorsement to QC inspection, make sure "Last Input" tag was removed from product.

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