



Lawrence Berkeley National Laboratory Nonconformance Report (NCR)

MQXFA-NCR-0097

LBNL Document #
SU-1012-5470

Rev
A

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Date: QA Doc #: MQXFA-NCR-0097

Originator: Liviu Stanciu Company: SICOM
Phone: 604-856-3455 / ext.2122 PO Number: 7473825
E-mail: Livius@sicomindustries.com Other:

Part Name: Yoke Quantity Impacted: 1;14;3;1;1
27L175;27L176;27L177; Serial No. (if
Part Number: SU-1010-0196;SU-1010-0197 applicable):
Additional
Notes: The profile tolerance \cap / .030 is a bit oversize in some of the parts

ITEM NO.	NONCONFORMING CHARACTERISTIC	DISPOSITION	REINSPECTION
1	27L175 - \cap / .030 – 1pc is .002 mm oversize (SN:5006)	<input checked="" type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
2	27L176 - \cap / .030 – 14pcs – from .001 to .005 mm oversize (SN:5375;5379;5425;5448;5656;5465;5551;5607;5391;5624;5639;5520;5527;5632.)	<input checked="" type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
3	27L177 - \cap / .030 – 3pcs – from .001 to .002 mm oversize (SN:5025;5030;5045)	<input checked="" type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO

Use continuation sheet if necessary. Attach red-lines, photos as necessary

APPROVAL:  1/13/21	CONCURRENCE:  1/14/21	CONCURRENCE:	CONCURRENCE:
Technical Lead Date	QA Rep. Date	Stakeholder/CAM Date	PM (High Risk NCRs Only)

Indicate all follow-on or related processes: NONE CAR ECN HOLD



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ITEM NO.	NONCONFORMING CHARACTERISTIC	DISPOSITION	REINSPECTION	
4	SU-1010-0196 - ϕ / .030 – 1pc is .009 mm oversize (SN:5005)	<input type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input type="checkbox"/> NO	
5	SU-1010-0197 - ϕ / .030 – 1pc is .004 mm oversize (SN:5006)	<input type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input type="checkbox"/> NO	
6		<input type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input type="checkbox"/> NO	
7		<input type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input type="checkbox"/> NO	
8		<input type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input type="checkbox"/> NO	
9		<input type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input type="checkbox"/> NO	
10		<input type="checkbox"/> ACCEPT AS-IS <input type="checkbox"/> REWORK <input type="checkbox"/> REJECT	<input type="checkbox"/> YES <input type="checkbox"/> NO	

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