
Supplier Name Address Phone Number	Piedmont CMG 2930 Nation Road Ware Sholes, SC 29692	Auditee Representative(s), Title(s)	
Supplier Type/Commodity	Acrylic Manifolds	Lead Auditor, Title Co-Auditor, Title	
Audit Date	5/16/2018	Additional Attendee(s), Title(s)	
Criteria	ISO9001:2008	Reference Documents	
Purpose/Background	Piedmont CMG is a value-added contract manufacturer of customer designed, precisely manufactured and tested products and assemblies including plastic manifolds. Piedmont CMG is a supplier of the Acrylic Manifold () which is used in the () Manifold Assembly provided by () to () for use in the () Device.		
Scope of Audit/Visit	The scope of the audit is to ensure Piedmont has the proper process controls in place to produce the acrylic manifold for (). Note that Piedmont is a supplier to () and not (). Piedmont was qualified through ()'s supplier qualification. () conducted a supplier qualification audit prior to certifying Piedmont. Because of this, the scope of the audit was heavily focused on the manufacturing process. Additionally, there were some pieces of the manufacturing process that were proprietary (i.e. bonding) that () was not able to entirely audit.		
Critical Observation(s)	Total Observed: 0	Reference Document/Section: N/A Description: N/A Details/Evidence: N/A	
Major Observation(s)	Total Observed: 0	Reference Document/Section: N/A Description: N/A Details/Evidence: N/A	
Minor Observation(s)	Total Observed: 0	Reference Document/Section: N/A Description: N/A Details/Evidence: N/A	
Recommendations	Total Observed: 0	Reference Document/Section: N/A Description: N/A Details/Evidence: N/A	
Positive Aspects	• The "Command Center" which was used for scheduling, job status and cue was fantastic. The same communication/planning was used at both facilities. Fiber optics were installed to link the network between both facilities. • The Virtual Work Instructions (VWIs) were very comprehensive and included failure mode history and customer complaint information. • VWI's required operator certification before each job was ran. The facility had a quiet room in which the operators could train and certify to the VWI without distractions. • The overall facility was very organized. The command center was used to ensure everyone in the facility was "on the same page" for production and production schedules. • Piedmont is not hesitant to spend capital in facility updates or new machines if the business is there. Piedmont bought () new CNC machines since the beginning of the year and are validated and operational. • Piedmont has the ability to expand by either adding onto the current facility or moving to a new building. • Piedmont has very low turnover in the company. The management team has 15-20 years experience working together.		

	• Piedmont has incredible employee/inter-company transparency and company morale.
Audit Conclusion Summary	The Piedmont CMG facility was very impressive. The main highlights of the audit were the clean and organized facility, well defined manufacturing process, command center and the VWIs. There are ample process controls and other forms of monitoring observed throughout production. The team demonstrated proficiency in all areas audited, with a strong quality system and dedication to quality. In conclusion, there were no observations or reasons for concern found during the audit.
Corrective Actions Required	☒ No ☐ Yes. Explain: N/A
Audit Outcome *(check all that apply)*	☒ Supplier is compliant with the criteria listed above ☐ Supplier approved for qualification ☐ Supplier status will be determined following corrective action ☐ Supplier qualification status shall be withdrawn/will not be qualified
Lead Auditor	Printed Name
Co-Auditor	

	Supplier Audit Report	

Corrective Action

☒ N/A

Supplier to complete if applicable based on audit results. Copy this section if multiple corrective actions apply.

Audit Finding Number	#	Description of Finding	

Corrective / Preventive Action Plan:

()'s expectations include root cause analysis to accompany corrective/preventive action plan. Plan to be approved by () QE before implementation. (You may utilize the space provided below or attach a written response.)

N/A 5/22/18

Scheduled Completion Date			
Supplier Signature		Date	

Corrective/Preventative Action Plan Approval

Quality Engineering to complete based on supplier's corrective action plan.

Corrective/Preventative Action Plan	☐ Acceptable ☐ Not Acceptable. Additional details/information needed:
Quality Engineer	Printed Name Signature Date

Corrective / Preventive Action Taken:

To be completed after Corrective/Preventative Action Plan is Approved by QE. State the actions that were taken and provide evidence of implementation of the actions. Show that actions were effective in eliminating the root cause. Attach pages as necessary.

Actual Date Completed			
Supplier Signature		Date	

Corrective/Preventative Action Taken Approval

Quality Engineering to complete if applicable based on supplier's corrective action taken.

Corrective/Preventative Action Taken	☐ Acceptable. ☐ Not Acceptable. Provide necessary further action or supplier approval status:
Qualification Status *(if applicable)*	☐ Approved ☐ Not Approved ☐ N/A
Quality Engineer	Printed Name Signature Date