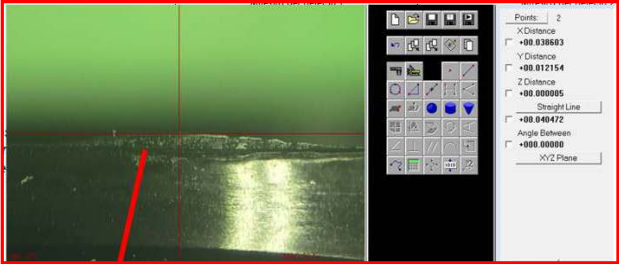
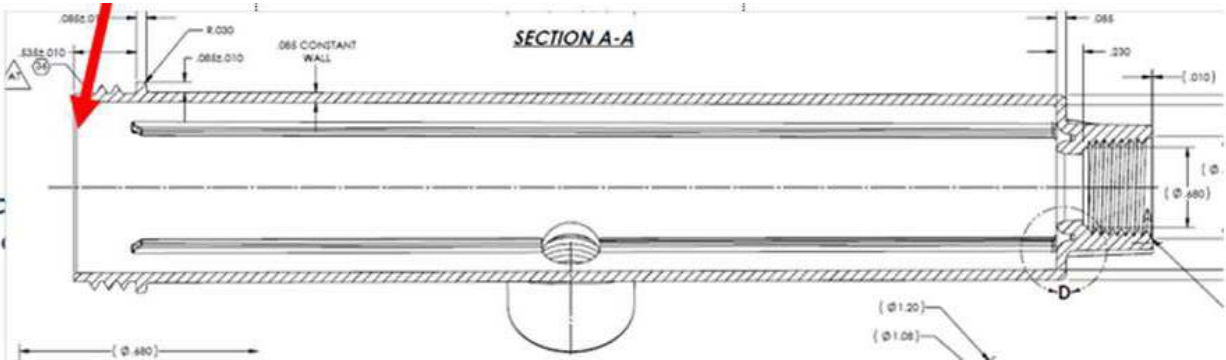


DEV NUMBER: <b>DEV25-0144</b>	ORIGINATOR: <b>CARLOS DOMINGUEZ</b>	DATE: 23-Apr-25	<b>RAIN BIRD</b>		BUSINESS UNIT (SBU and PLANT) W/ PRIMARY DESIGN CON		SHEET:	
			<b>DEVIATION FORM (DRAWING)</b>		025 OTY >>> COM		1 OF 1	
DMR# (IF APPLICABLE):			DEVIATION NEW <input checked="" type="checkbox"/> TYPE: EXTENSION <input type="checkbox"/> OF DEV#:		FORM#233813-01 REV: R			
TOP-LEVEL SKU P/N(S) AND MODEL NUMBER(S): BODY, 1806 (109664)			EFFECTIVITY DATE: 23-Apr-25		EXPIRATION DATE: 23-Jul-25		AFFECTED MFG PLANTS (WHERE USED):	
PROJECT NAME OR NO. (OPTIONAL):					005 LAM <input type="checkbox"/> 013S STL <input type="checkbox"/> 025 OTY <input checked="" type="checkbox"/> 041 NOG <input type="checkbox"/> 008 BUY <input type="checkbox"/> 019 AZU <input type="checkbox"/> 028 TUC <input type="checkbox"/> 047 TUC <input type="checkbox"/> 013E EEX <input type="checkbox"/> 020MX NMD <input type="checkbox"/> 026 ELG <input checked="" type="checkbox"/> CHINA <input type="checkbox"/>			
REASON FOR DEVIATION:  Mold #76563 is producing 1806 inlet body 109664 with flash up to .012" (maximum allowed is .010") on diameter 0.1.453". This flash doesn't affect function or assembly. will require Deviation.							APPROVALS (ALL REQUIRED):	
RISK ASSESSMENT/ CORRECTIVE ACTION PLAN (NAMES & DATES)/ COMMITMENT:  Risk is low. Parts were assembled and flow tested with no functional issues. Corrective Action: 1. Run QAP1001 – due 04/25/25. Responsible: Carlos Dominguez 2. Start dimensionning and prepare QAP package – 04/27/25. Responsible: Curiel Omar 3. Run production and complete 12 weeks of inventory before taking the mold for repair– due 07/18/25. – Responsible: Daniel Mendoza. 4. Mold available for repair – 05/24/25. – Responsible: Daniel Mendoza. 5. Repair mold ( Flash) – due 05/24/25. – Responsible: Jonathan Torres.							QUALITY MGR. OR QUALITY ENG. Jose Luis Montero, Ramiro Casas	
							MANUFACTURING ENGINEER Jorge luis Flores	
							PROD. ENG. MGR. OR PLANT ENG. MG Paul Dibene,	
							BUYER OR BUYER/PLANNER Belem Carrillo, Efrain Iñiguez	
DRAWING NUMBER:			DRAWING REVISION:		DEVIATION REVISION:		DRAWING TITLE/ PART DESCRIPTION:	
109664			BB		BB1		BODY, 1806	
							VENDOR: El Lago	
							PLANT MANAGER Jorge Borquez	
							SBU PRODUCT MGR. OR SBU ENG. MG Arianne Williams	
							TOOL ENGINEER Perkins, Larry / Torres, Jonathan	
DESCRIPTION OF DEVIATION (IS/WAS CONDITION AND DRAWING ZONE FOR EACH PART NO. OR ATTACH REDLINE PRINTS):							Other Omar Curiel, Delfino Ramirez,	
IS: 27. MAXIMUM FLASH APPENDAGE SHALL BE .005 THICK BY .015 HIGH, CAV 8			WAS: 27. MAXIMUM FLASH APPENDAGE TO BE .005 THICK X .010 HIGH.				QUALITY DIRECTOR (REQUIRED FOR BACK-TO-BACK DEVIATIONS)	
								
								
					Cavity 11 up to .011"			

Vela, Xavier OTY 4377

**From:** Vela, Xavier OTY 4377  
**Sent:** Wednesday, April 23, 2025 2:32 PM  
**To:** Montero, Jose Luis OTY 4361; Casas, Ramiro OTY 4364; Flores, Jorge Luis OTY 4610; Dibene, Paul OTY2 4687; Carrillo, Belem OTY 4376; Iniguez, Efrain OTY 3810; Borquez, Jorge OTY 4398; Williams, Arianne SOPT 6191; Perkins, Larry SOPT 5663; Torres, Jonathan ELAG 4919; Curiel, Omar ELAG 1284; Ramirez, Delfino ELAG 1202  
**Subject:** For Approvals: DEV25-0144 BODY 1806 (109664) DEV.xls  
**Attachments:** DEV25-0144 BODY 1806 (109664) DEV.xls

Tracking:	Recipient	Delivery	Read	Response
	Montero, Jose Luis OTY 4361	Delivered: 4/23/2025 2:32 PM		Approve: 4/23/2025 2:47 PM
	Casas, Ramiro OTY 4364	Delivered: 4/23/2025 2:32 PM	Read: 4/23/2025 3:45 PM	Approve: 4/23/2025 3:46 PM
	Flores, Jorge Luis OTY 4610	Delivered: 4/23/2025 2:32 PM	Read: 4/24/2025 7:41 AM	Approve: 4/24/2025 7:41 AM
	Dibene, Paul OTY2 4687	Delivered: 4/23/2025 2:32 PM		Approve: 4/23/2025 4:59 PM
	Carrillo, Belem OTY 4376	Delivered: 4/23/2025 2:32 PM	Read: 4/23/2025 2:42 PM	Approve: 4/23/2025 2:42 PM
	Iniguez, Efrain OTY 3810	Delivered: 4/23/2025 2:32 PM		Approve: 4/23/2025 2:37 PM
	Borquez, Jorge OTY 4398	Delivered: 4/23/2025 2:32 PM		Approve: 4/23/2025 4:37 PM
	Williams, Arianne SOPT 6191	Delivered: 4/23/2025 2:32 PM		Approve: 4/23/2025 4:38 PM
	Perkins, Larry SOPT 5663	Delivered: 4/23/2025 2:32 PM	Read: 4/23/2025 3:09 PM	Approve: 4/23/2025 3:11 PM
	Torres, Jonathan ELAG 4919	Delivered: 4/23/2025 2:32 PM		Approve: 4/23/2025 6:41 PM
	Curiel, Omar ELAG 1284	Delivered: 4/23/2025 2:32 PM		Approve: 4/24/2025 7:52 AM
	Ramirez, Delfino ELAG 1202	Delivered: 4/23/2025 2:32 PM	Read: 4/23/2025 2:58 PM	Approve: 4/23/2025 2:58 PM

Hi Everyone

Please review and approve the attached document using the voting buttons in the email at your earliest convenience.

24Hr Rule will Apply

If additional information or more time to review is needed please use the “Discuss” button to request it.

Regards and thanks

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**Xavier Vela**  
Engineering Supervisor  
619-661-4377 US  
664-973-4377 MX

**Ensamble Hyson**  
Ave. Industrial 333 Seccion Dorada  
Mesa de Otay 22500 Tijuana, Mexico  
Tijuana, Mexico