

Message

From: Rodriguez, Eduardo P [REDACTED]
Sent: 3/31/2006 12:04:56 AM
To: raymond.degiorgio [REDACTED]
CC: Lin, George J [REDACTED]; Coniff, John B [REDACTED]; Gonzalez, Juan C (DMS)
Subject: Delta PDT issues

Ray:

FOR DELTA:

Attach you will find an Excel file with the information you requested last 2 weeks. Here we have a brief scenario of the changes to implement in Delta and Estimated timings.

I will try to be prepared with all the information required for tomorrows meeting.

We make some trials in our production line and we see some improvements that we would like to see with you, this is to implement new PCB and Catera Spring/Plunger as we validated last year,

FOR DELTA 2:

I will send you 100 Delta 2 switches, you will have them by Tuesday morning.

Just need to know if I need to send then to you or another person.

See you on PDT !!!

Eduardo Rodríguez Pequeño
Present Product Engineer
Delphi Mechatronic Systems
[REDACTED]

DELPHI ENG. CHANGES PROGRAMATION

Sec	Project Description	1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4				1 2 3 4																	
		Mar				Apr				May				June				July				Aug				Sep				Oct				Nov				Dec	
0		Current Production																																					
1	PCB w/o Cobalt & Spring/Plunger (S/P). Torque/Angle test, PPAP & Estimated SOP (6/30/06)																																						
2	Plastic Tool Changes, Build Bank, test life durability, Dimensionals, PPAP approval and SOP (8/7/06)																																						
3	PCB W/Cobalt, Spring/Plunger from Catera, Key-In Plunger modification by removing material & new contactor. Estimated SOP (12/28/06)																																						

REMARKS	Description / Activity	DATE	OPEN ISSUES
	* Need GM approval to proceed with the change	3/31/2006	*At this moment we have 10-12% of fall-out in line
	* Torque and Angle test for timing correction in PCB	4/21/2006	*Condura run 200 Switches with New PCB &
	* PC&L support for inventory control to match the plan	3/31/2006	Catera Spring/Plunger vs 200 production Switches,
	Building banks	5/1/2006	* Condura build 2.5 more weeks of bank to cover 1 life durability test
	Tool Changes	6/6/2006	
	Durability 1 life & Dimensionals	7/10/2006	
	PPAP approval	7/28/2006	
3	New contactor P.O. submitted, at Condura	4/28/2006	*We are depending on quotes timings, what we estimate at this moment is using information of tool change to estimate an SOP for this all changes validation including Key-In plunger
	Key-In Plunger quotation in process.	TBD	
	CPk for Key-In to see how much material we can remove	TBD	
	Building banks for Key-In plunger.	TBD	
	SOP could at the end of Dec or at 2007		