

ENGINEERING CHANGE FORM				
ENGINEERING REQUEST/NOTICE		DRAWING/DOCUMENT TITLE		DATE
Request Notice X	Number 005	Redundant ESA Door Actuators		1/06/2004
SERIAL NUMBER (If Applicable)	ITEM TYPE Hardware Software X	DRAWING/DOCUMENT NUMBER thm_pcb_001B_PCBSpecification.doc thm_pcb_sch_001 thm_sys_206_SMA Actuator Diagram		PROJECT THEMIS
REASON FOR REQUEST			REQUESTER	
Redundant SMA actuators in ESA door assembly increases reliability			Chuck Carlson	
			Disposition	Date Effective
CHANGE DESCRIPTION (Request/Response)			-	
Add redundant switc Document change in	hed power service (FET PCB Specification) to PCB	1	1/08/04 1/08/04
DISPOSITION/REMARKS			 DISPOSITION CODES 1) Change in design spec, drawing, or schematic 2) Replace 	
COGNIZANT ENGINE		Class 1 Class 2	3) Rework4) Use As Is5) See Note/Attachment	
APPROVALS (Initials/Date) CLASS CODES Lead Engineer 1 Major Cost/Schedule 2 Minor Cost/Schedule			NEXT HIGHER ASSEMBLY IDPU	
QA Manager				
Project Manager Systems Engineer				