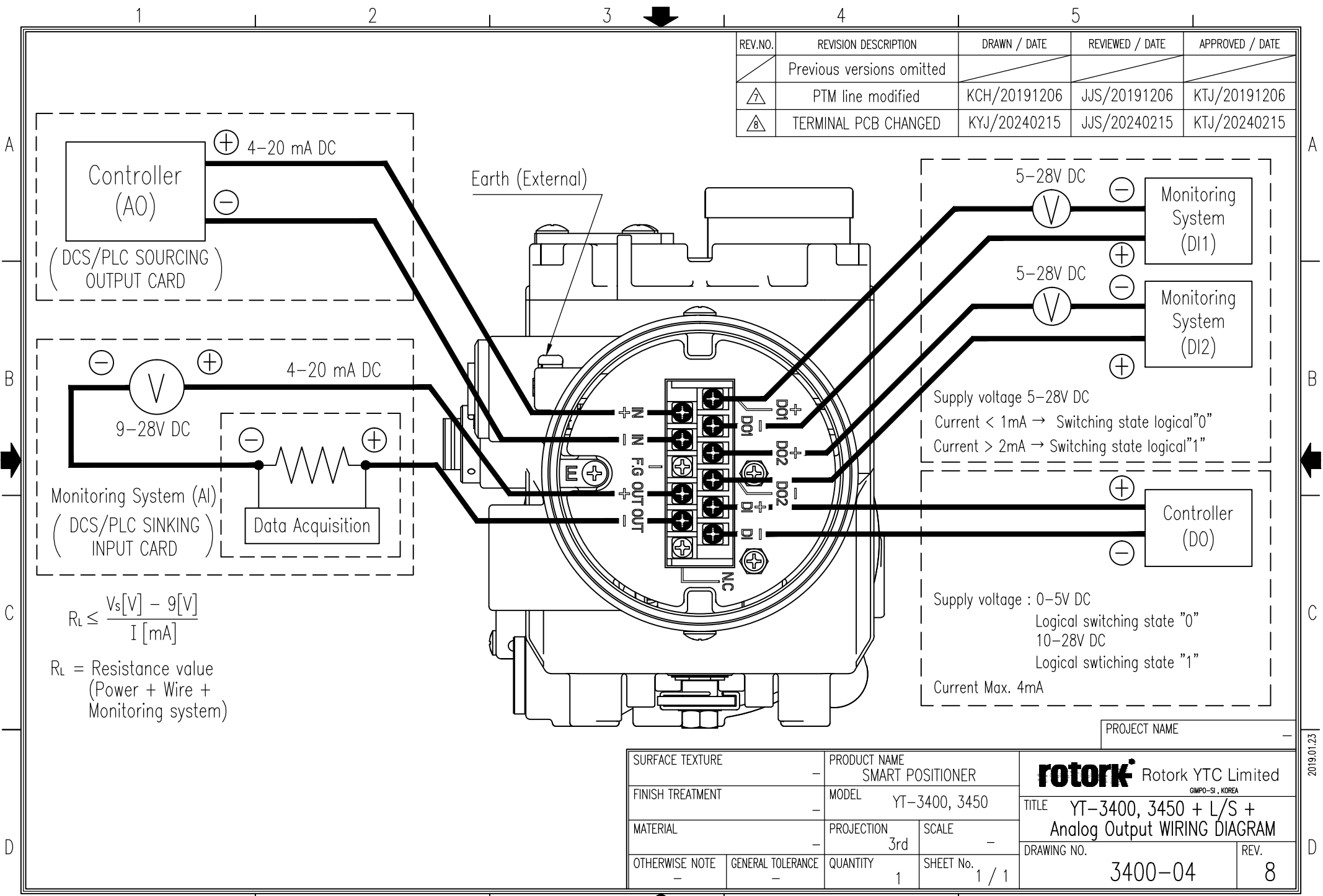


REV.NO.	REVISION DESCRIPTION	DRAWN / DATE	REVIEWED / DATE	APPROVED / DATE
	Previous versions omitted			
△	PTM line modified	KCH/20191206	JJS/20191206	KTJ/20191206
△	TERMINAL PCB CHANGED	KYJ/20240215	JJS/20240215	KTJ/20240215



$$R_L \leq \frac{V_s[V] - 9[V]}{I [mA]}$$

$R_L$  = Resistance value  
(Power + Wire + Monitoring system)

Supply voltage 5-28V DC  
 Current < 1mA → Switching state logical "0"  
 Current > 2mA → Switching state logical "1"

Supply voltage : 0-5V DC  
 Logical switching state "0"  
 10-28V DC  
 Logical switching state "1"  
 Current Max. 4mA

PROJECT NAME

SURFACE TEXTURE		PRODUCT NAME		Rotork YTC Limited <small>GMPO-SI, KOREA</small>	
-		SMART POSITIONER			
FINISH TREATMENT		MODEL		TITLE	
-		YT-3400, 3450		YT-3400, 3450 + L/S + Analog Output WIRING DIAGRAM	
MATERIAL		PROJECTION	SCALE	DRAWING NO.	
-		3rd	-	3400-04	
OTHERWISE NOTE		GENERAL TOLERANCE	QUANTITY	SHEET No.	REV.
-		-	1	1 / 1	8