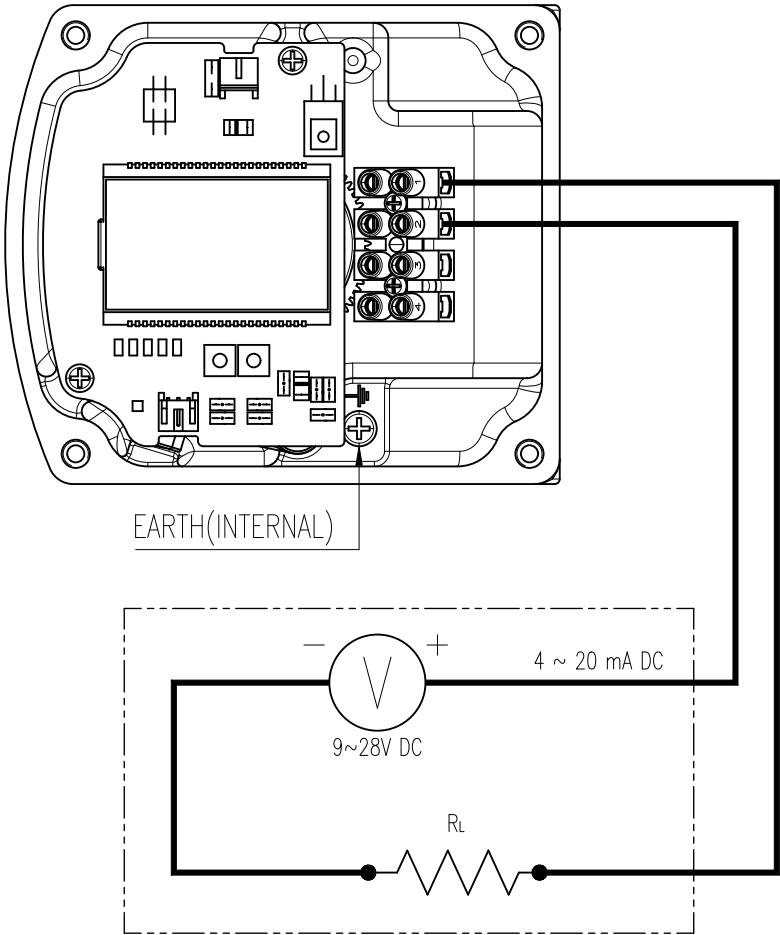


NO.	DATE	REVISION	DESIGNED	CHECKED	APPROVED
△0	221222	RELEASED	BJKIM	—	DKMIN
△1					

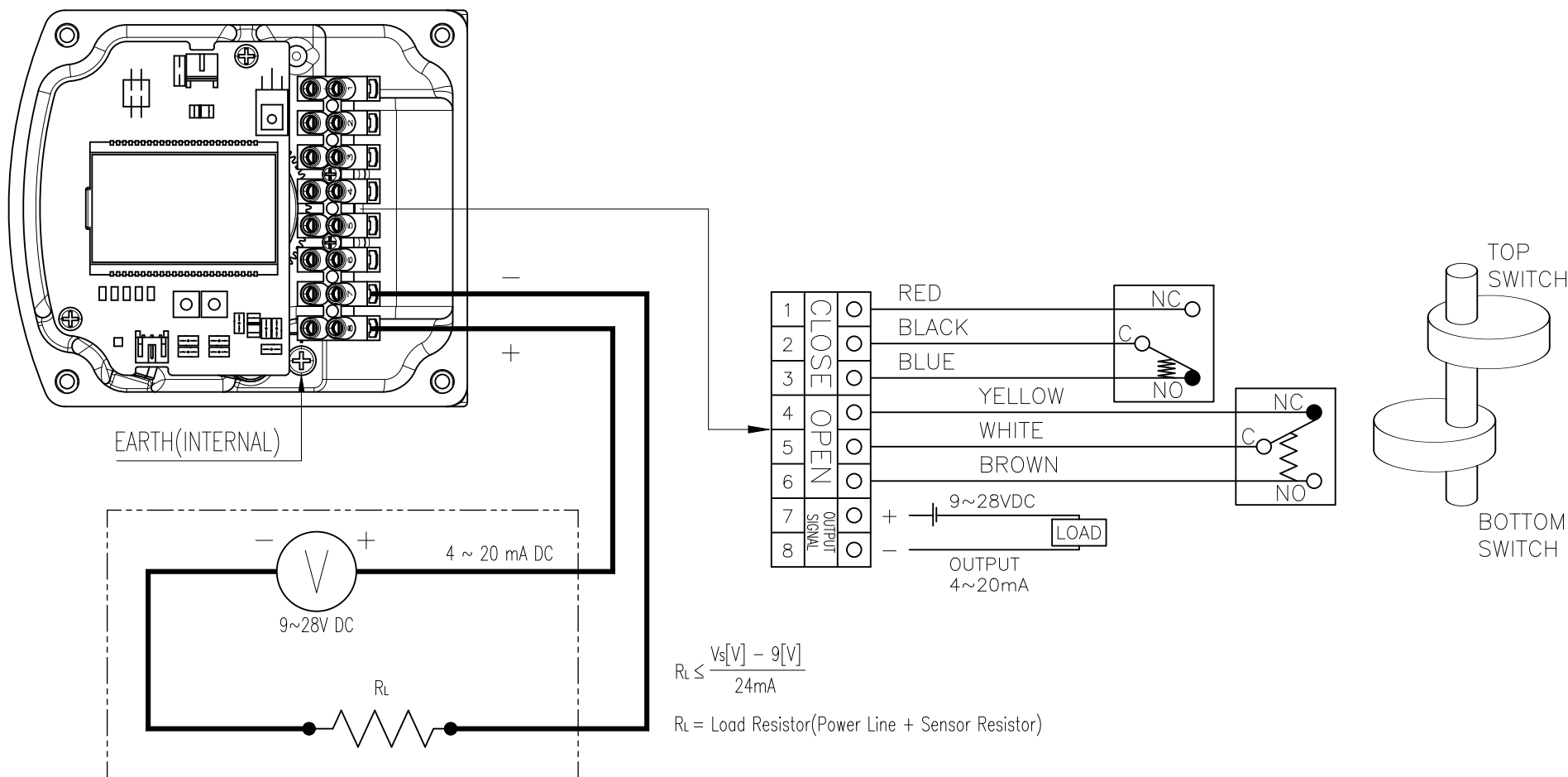


$$R_L \leq \frac{V_s[V] - 9[V]}{24mA}$$

R_L = Load Resistor(Power Line + Sensor Resistor)

SURFACE TEXTURE		WEIGHT	g	PROJECT	—	
FINISH		SHEET No.	1 / 1	PRODUCT NAME	SMART POSITION TRANSMITTER	
MATERIAL		UNIT	mm	MODEL	TS500	
QUANTITY		SCALE	1 / 1.5	TITLE	TS500 Standard WIRING DIAGRAM	REV.
OTHERWISE NOTE		PROJECTION	3RD ANGLE			
GENERAL DIM		DWG SIZE	A4	DWG. NO.	TS500 WD 01 A1	0

NO.	DATE	REVISION	DESIGNED	CHECKED	APPROVED
△0	221222	RELEASED	BJKIM	-	DKMIN
△1					



$$R_L \leq \frac{V_s[V] - 9[V]}{24mA}$$

R_L = Load Resistor(Power Line + Sensor Resistor)

SURFACE TEXTURE		WEIGHT	g	PROJECT	-	
FINISH		SHEET No.	1 / 1	PRODUCT NAME	SMART POSITION TRANSMITTER	
MATERIAL		UNIT	mm	MODEL	TS500	
QUANTITY		SCALE	1 / 1.5	TITLE	TS500 L/S INTERNAL WIRING DIAGRAM	REV.
OTHERWISE NOTE		PROJECTION	3RD ANGLE			
GENERAL DIM		DWG SIZE	A4	DWG. NO.	TS500 WD 01 A2	0