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Issued by G. Black, Reviewed by Y. Khitrov, P. Eng.

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SUBJECT

CLASS 2258 03 - PROCESS CONTROL EQUIPMENT - Intrinsically Safe and Non-Incendive
Systems - For Hazardous Locations

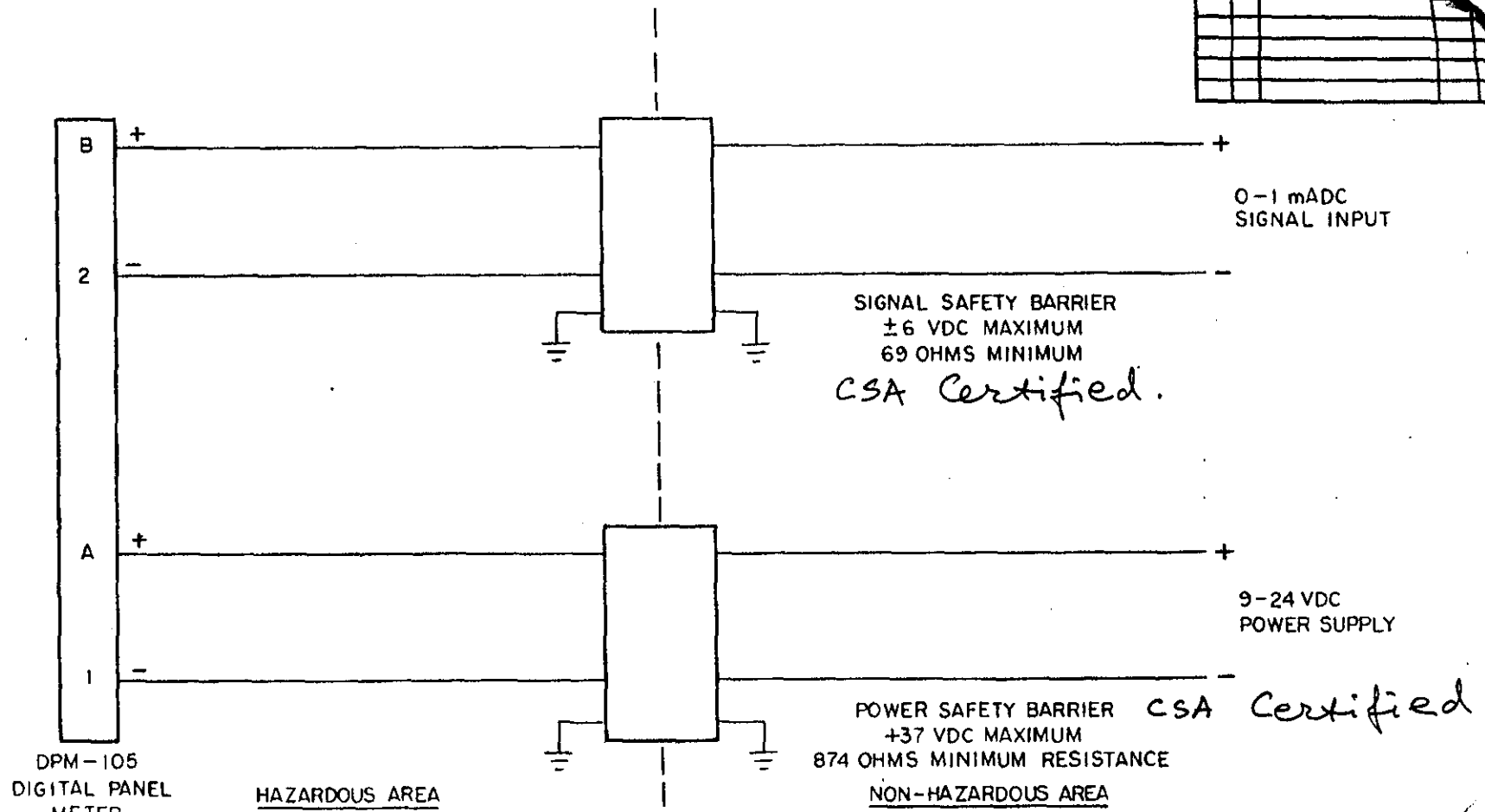
Class I, Groups A, B, C and D:

Digital Panel Meter, Model DPM-105, rated 8.0 to 40.0V dc, 10mA maximum
intrinsically safe when connected to CSA Certified zener barrier devices.

As per Dynalco installation schematic Drawing 8008843.

Note: This device is for installation in a suitable enclosure acceptable by the
local inspection authority having jurisdiction.

DATE	BY	REVISION RECORD



DPM-105
DIGITAL PANEL
METER

HAZARDOUS AREA

POWER SAFETY BARRIER
+37 VDC MAXIMUM
874 OHMS MINIMUM RESISTANCE
NON-HAZARDOUS AREA

MATERIAL: *		TOLERANCES (EXCEPT AS NOTED)		DYNALCO			
FINISH: *		DECIMAL	SCALE			DRAWN BY	H.WIRE
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		± .008 .XXX			TITLE	WIRING CONNECTION DIAGRAM (INTRINSICALLY SAFE)	
		FRACTIONAL	± 1/64	DATE	2-2-90	DRAWING NUMBER	B 8008843
		ANGULAR	± 1/2°	REV.			

LR45322-32
Fig. 3

KROLS-FT LAUDERDALE

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MADE IN USA