

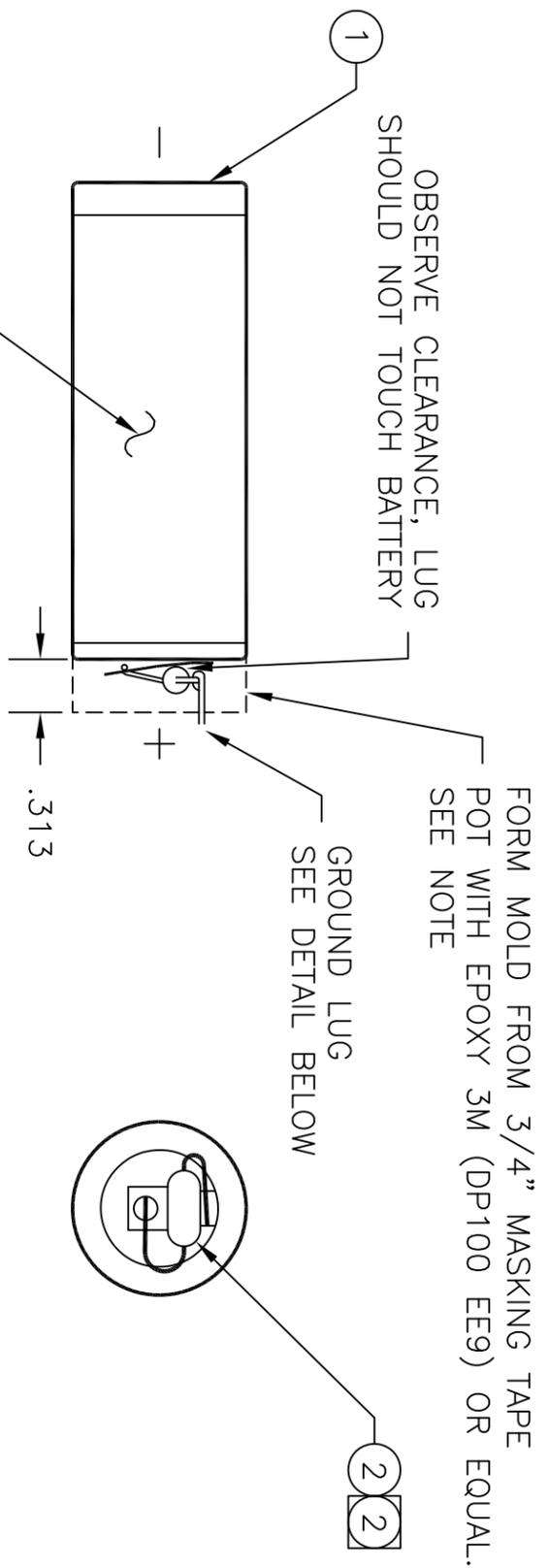
NOTES: UNLESS OTHERWISE SPECIFIED.

1. TEST ASSEMBLY AS FOLLOWS:
 - USING A MULTIMETER ASCERTAIN THAT THE MAX. CURRENT DRAIN DOES NOT EXCEED THE VALUE IN THE TABLE OPPOSITE THE MEASURED VOLTAGE.
2. RESISTOR VALUE TO BE FACING UP.

ATEX Certified Product
No modification permitted
without reference to
ISSeP

REVISIONS				
REV	DESCRIPTION	DATE	APP. BY	REV.
0	PROD REL ECO 09-0019	6/9/08	RLM	--

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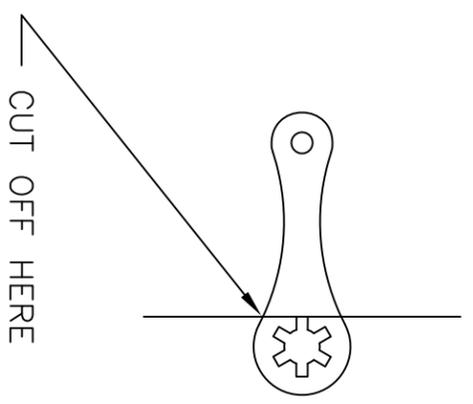


TELEDYNE
ANALYTICAL INSTRUMENTS

09/29/20

DOCUMENT CONTROL
COPY

AT A VOLTAGE OF:	CURRENT TO BE LESS THAN:
4.10 VDC	82.8 MA
4.00 VDC	80.8 MA
3.90 VDC	78.8 MA
3.80 VDC	76.8 MA
3.70 VDC	74.7 MA
3.60 VDC	72.7 MA
3.50 VDC	70.7 MA
3.40 VDC	68.7 MA
3.30 VDC	66.7 MA
3.20 VDC	64.6 MA
3.10 VDC	62.6 MA



ITEM	QTY	PART No.	DESCRIPTION
3	1	A-81575	BATTERY LABEL DETAIL
2	1	R 3076	RESISTOR 50 OHM 1% 3W
1	1	B 76	BATTERY

DO NOT SCALE DWG
TOLERANCE UNLESS OTHERWISE SPECIFIED: ANGULAR $\pm 1/2^\circ$
LINEAR $\begin{cases} .X & = \pm .1 \\ .XX & = \pm .02 \\ .XXX & = \pm .010 \end{cases}$

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TELEDYNE INSTRUMENTS
Analytical Instruments
A Teledyne Technologies Company
City of Industry, California, 91748, USA

S/	SIGNATURES	DATE	TITLE
N/	DRFT: R. MILVERSTED	6/9/08	BATTERY SUB-ASSEMBLY MODEL 3110
I/	CHK:		
P/	APPR:		
O/	ENGR: ROB MILVERSTED		
F/	C.O.:		
REFERENCE	CAD I.D. B81574-0	MATL.	LISTED
		DWG NO.	B-81574
		SCALE	1:1
		SIM	B27296
		SHEET	1 OF 1
		REV	0