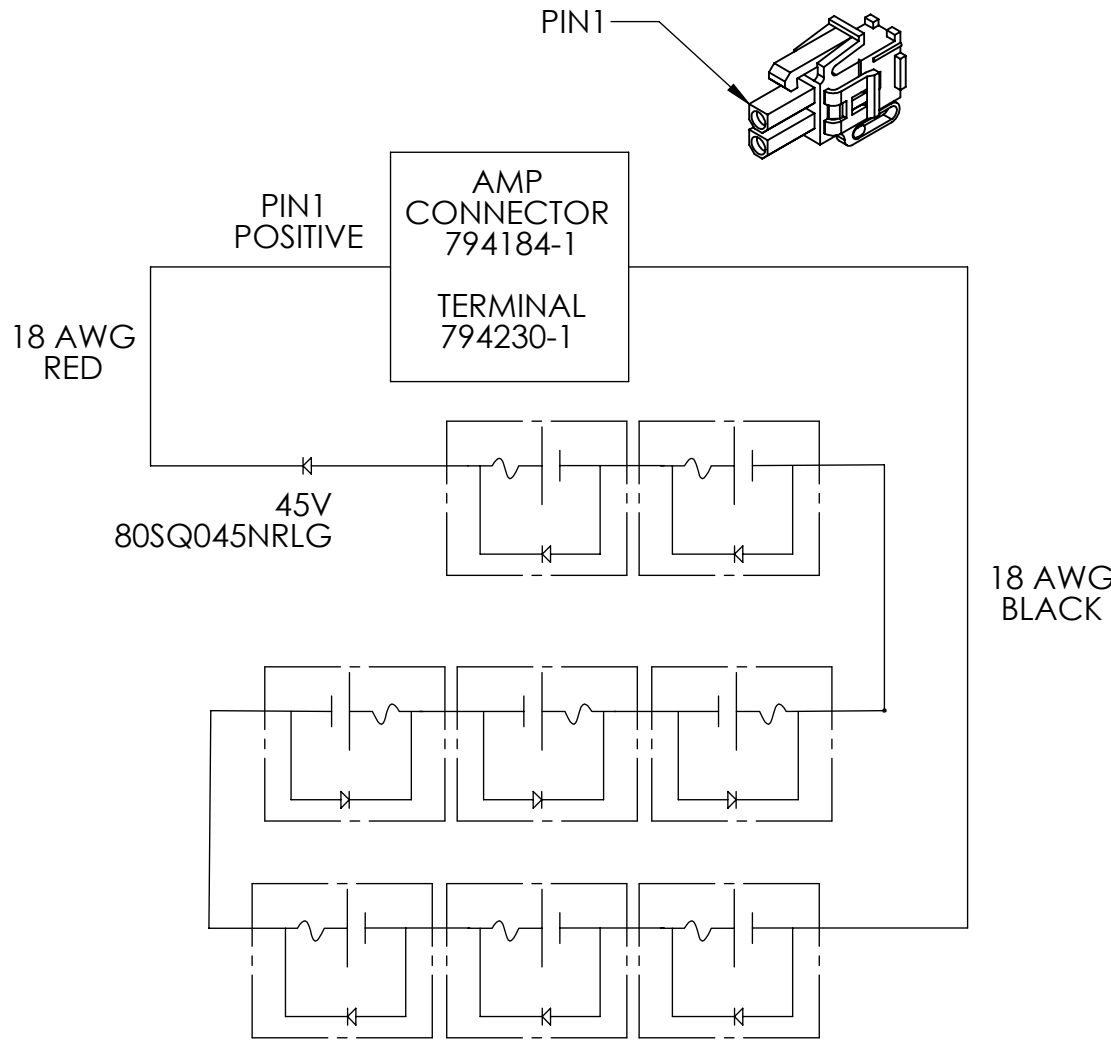
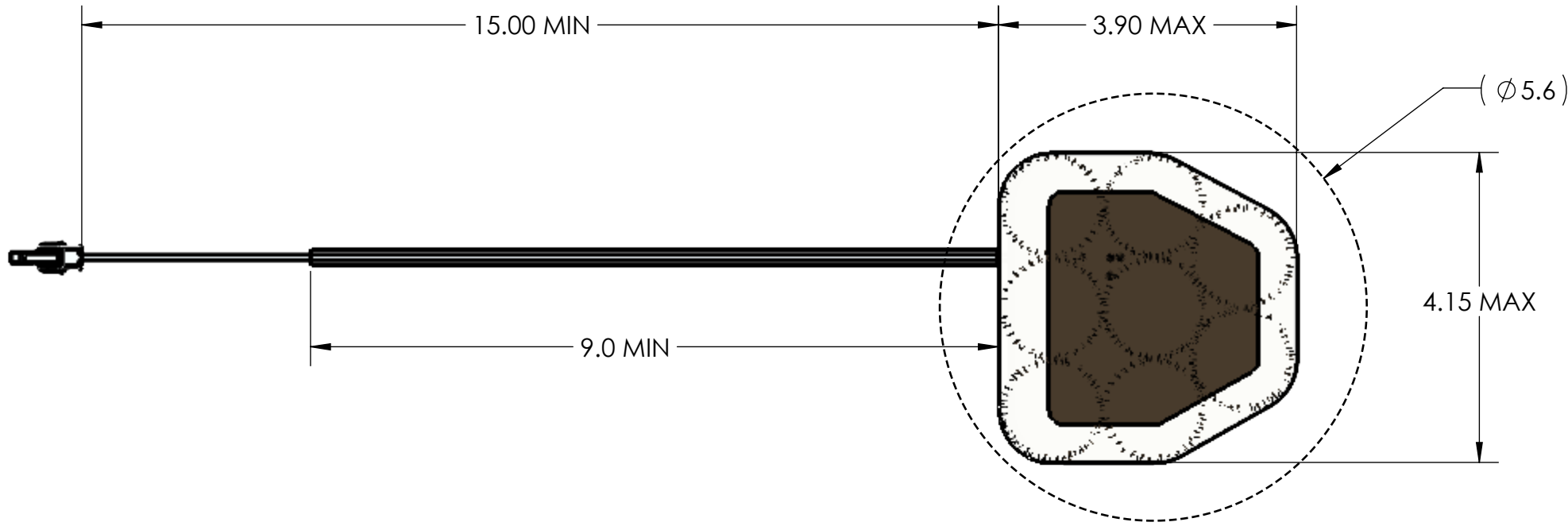


REVISIONS				
REV.	DESCRIPTION	DATE	BY	CR #
0.2	CONCEPT FOR REVIEW	11-4-20	DJF	N/A



PACK/STRING TEST:
OCV: 31.52V MIN
CCV: 26.66V MIN UNDER 1A (31.5 OHM) FOR 10 SECS

PRELIMINARY

- NOTES:
- ASSEMBLE PACK PER ENG PROCESS INSTRUCTION
 - CRIMP TOOL: AMP 91594-1 OR 58707-1
 - VERIFY AND RECORD PACK INFORMATION
 - PERFORM STRING OCV / CCV / BLOCKING DIODE TEST THROUGH POSITIVE WIRE

9	90088-68	SHRINK WRAP, PVC [6.00" LG]	1
8	50017-115	TERMINAL, CRIMP (AMP:794230-1)	2
7	50016-173	CONNECTOR, HOUSING (AMP:794184-1)	1
6	90019C-05	NICKEL LEAD, .250" X .005" [1.5 INCHES]	7
5	90104-02	SHRINK TUBE, 1/8 IN. DIA. [3.25 INCHES]	1
4	3B5376	INSULATOR	2
3	3B5614-03	POS WIRE ASSY WITH DIODE 18 AWG; RED [22 INCHES]	1
2	3B5464-07	NEG WIRE ASSY 18 AWG; BLK [25 INCHES]	1
1	3B0036-PH	MODEL CSC93 DD W/SHUNT DIODE)	8
ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
BOM Table			

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ELECTROCHEM. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ELECTROCHEM IS PROHIBITED.

DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.005				ELECTROCHEM <i>An Integer company</i>	
MATERIAL -	DRAWN	NAME	DATE	BATTERY PACK 8S1P	
	CHECKED	DJF	11/4/20		
FINISH -	ENG APPR.	SEE RELIANCE		SIZE C	REV. 0.2
	MFG APPR.	SEE RELIANCE		DWG. NO. 3PD1848	
DO NOT SCALE DRAWING	Q.A.	SEE RELIANCE		SCALE:	SHEET 1 OF 1