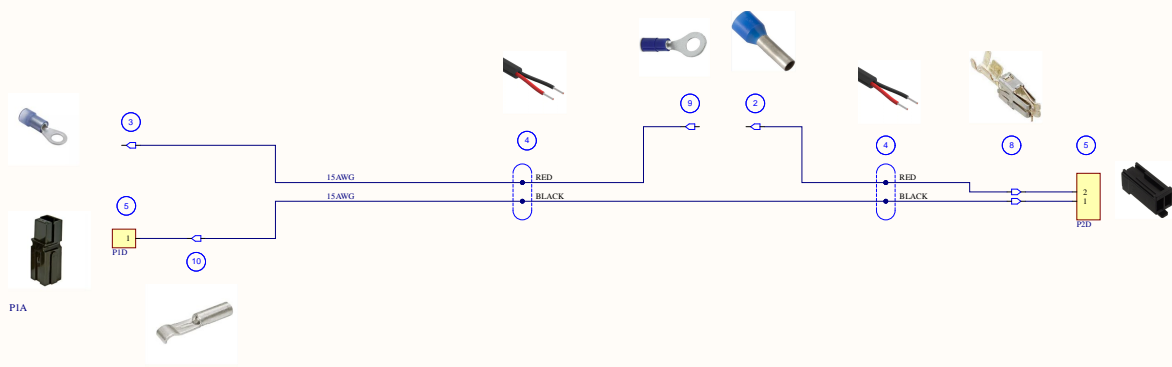
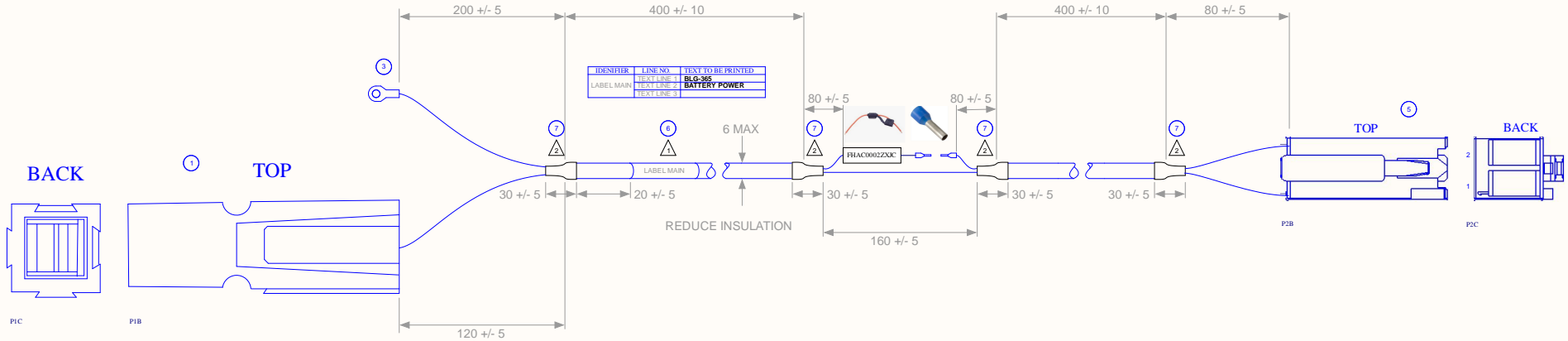


BLACK TEXT ON WHITE BACKGROUND
TEXT HEIGHT 5MM +/- 0.5
LABEL SHALL NOT SLIDE ALONG CABLE LENGTH

BLACK HEATSHRINK SHALL COVER ALL EXPOSED
CONDUCTORS

ITEM NO.	MANUFACTURER	PART NUMBER	DESCRIPTION	SUPPLIER	SUPPLIER PART NO.	QTY
1	Anderson Power	1327GE-BK	PP16/2E HOUSING W/SPC-BLACK	Digi-Key	2243-1327GE-BK-ND	1
2	TE Connectivity	1-366067-9	CONN FERRULE DIN 14AWG BLUE	Digi-Key	A106991-ND	2
3	Mueller Electric Co	AL50100N	16-14 NYLON INSUL. 210 BINS TERM	Digi-Key	314-AL50100N-ND	1
4	GENERIC	GENERIC	GENERIC 25-CORE UNSHIELDED CABLE 15AWG	GENERIC	GENERIC	AS NEEDED
5	TE Connectivity	90B247-2	CONN RCPT HSG 2POS 5.00MM	Digi-Key	A114616-ND	1
6	GENERIC	GENERIC	GENERIC LABEL	GENERIC	GENERIC	1
7	GENERIC	GENERIC	GENERIC HEATSHRINK	GENERIC	GENERIC	AS NEEDED
8	TE Connectivity	964263-5	CONN SOCKET 15-16AWG CRIMP SILVR	Digi-Key	A116336-ND	2
9	Mueller Electric Co	3540055	CONN RING CRCL 14-16AWG 1/8 CRIMP	Digi-Key	277-35405-ND	2
10	Anderson Power	1331-BK	PP30-CONTACT #12-16 AWG-LOOSE	Digi-Key	2243-1331-BK-ND	1



REVISION HISTORY	
R01	INITIAL DRAFT
R02	CHANGE LABEL TAIL, ADDED AWG CALLOUT TO EACH CORE
R03	ADDED CRIMP TO ANDERSON CONNECTOR (10)

BATTERY TO POWER BOARD			
Size	Number	Revision	
A3	BLG-365	R03	
Date	4/23/2023	Sheet 1 of 1	
File	E:\3. Worksheets\BATTERY POWER	Shown By	