REV.	DESCRIPTION	DRAWN / APPD.	DATE / DATE

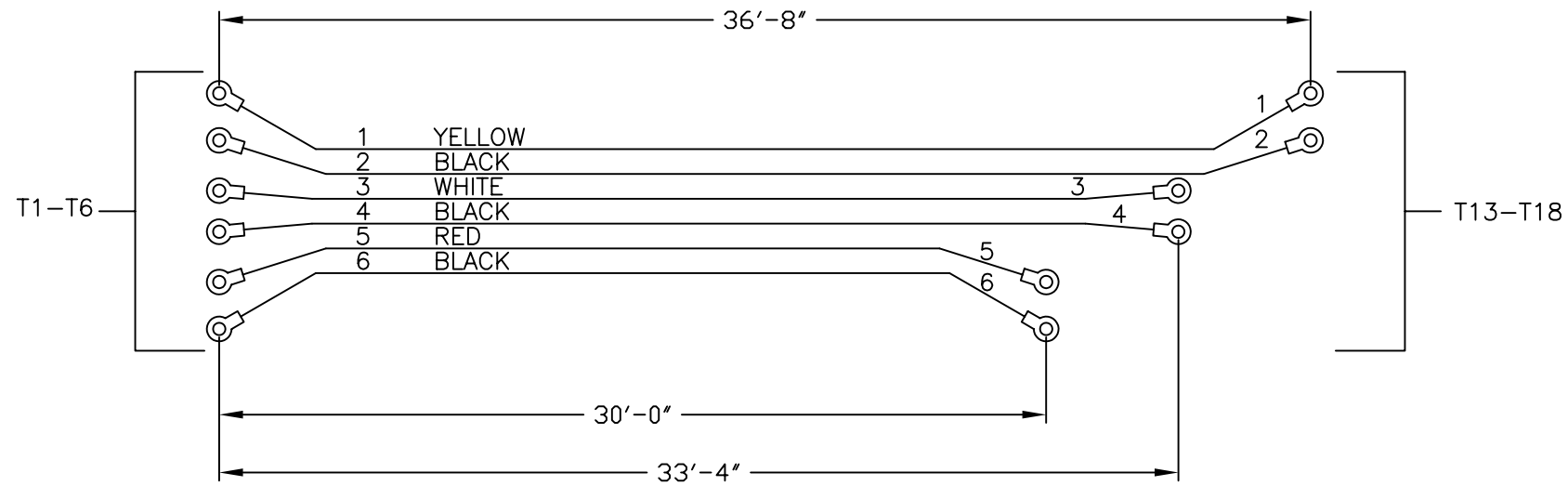
WIRE COLOR	BELDEN PART #
RED	9908 2
BLACK	9908 10
WHITE	9908 9
BLACK	9908 10
YELLOW	9908 4
BLACK	9908 10

WIRE COLOR	BELDEN PART #
RED	9908 2
BLACK	9908 10
WHITE	9908 9
BLACK	9908 10
YELLOW	9908 4
BLACK	9908 10

TERMINALS	AMP PART #
T1–T12	324082
T13–T24	324045
STRAIN RELIEF	97–3057–1016

CABLE 1

ITEM #2a.a ON FERMILAB DRAWING XXXX–EE–387319

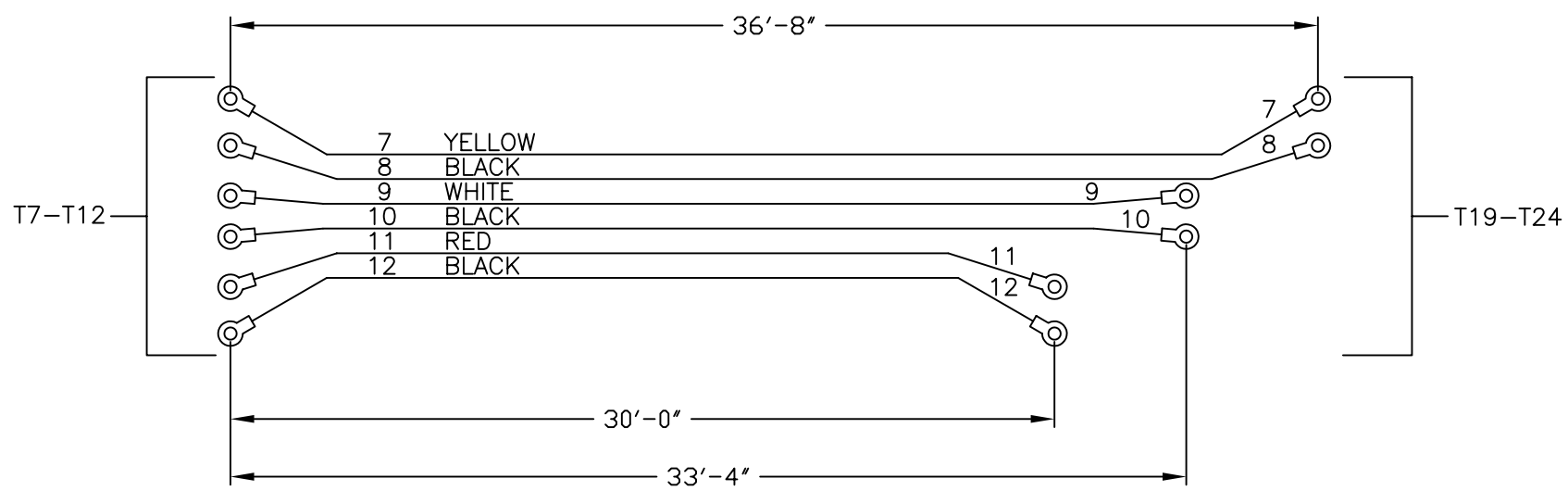


CRATE END

FILTER END

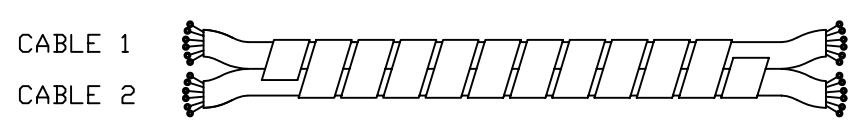
CABLE 2

ITEM #2b.a ON FERMILAB DRAWING XXXX–EE–387319



WIRE #	COLOR	FUNCTION	LENGTH
1	YELLOW	POS AN+	36′–8″
2	BLACK	POS AN–	36′–8″
3	WHITE	NEG AN–	33′–4″
4	BLACK	NEG AN+	33′–4″
5	RED	DIG+	30′–0″
6	BLACK	DIG–	30′–0″
7	YELLOW	POS FE+	36′–8″
8	BLACK	POS FE–	36′–8″
9	WHITE	NEG FE–	33′–8″
10	BLACK	NEG FE+	33′–8″
11	RED	HTR+	30′–0″
12	BLACK	HTR–	30′–0″

FURNISHED ASSEMBLY



WRAP 2 CABLE ASSEMBLIES TOGETHER WITH 1/2″ O.D. SPIRAL CUT CABLE WRAP 12-14 TURNS PER FOOT.

ORIGINATOR	S. MORRISON	9/20/01	CHECKED		
DRAWN	N. CUNY	9/29/01	APPROVED		

FERMI NATIONAL ACCELERATOR LABORATORY

UNITED STATES DEPARTMENT OF ENERGY

PPD/ETT/ES (CDMS) ZIP CRATE TO LINDGREN FILTER DC POWER CABLE

SCALE	SOFTWARE	DRAWING NUMBER	REV.
FULL	AUTOCAD	~~6008-MC-173253~~	