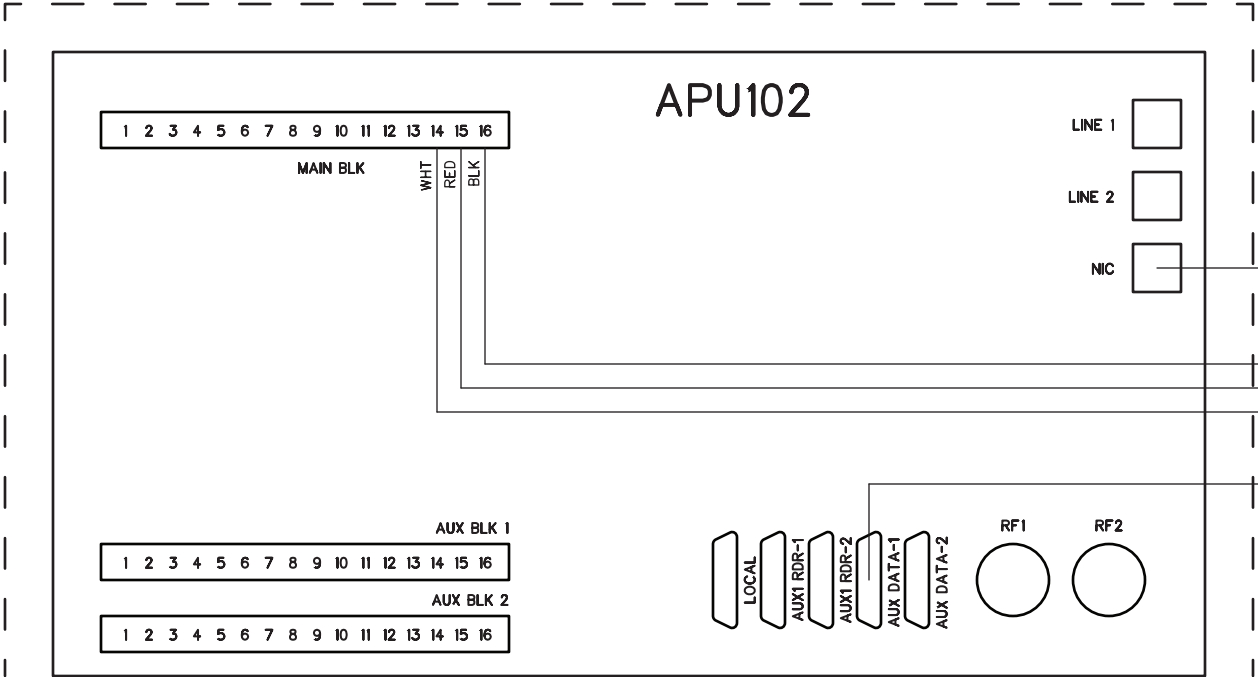


REV	REVISION DESCRIPTION	DATE	APPROVED
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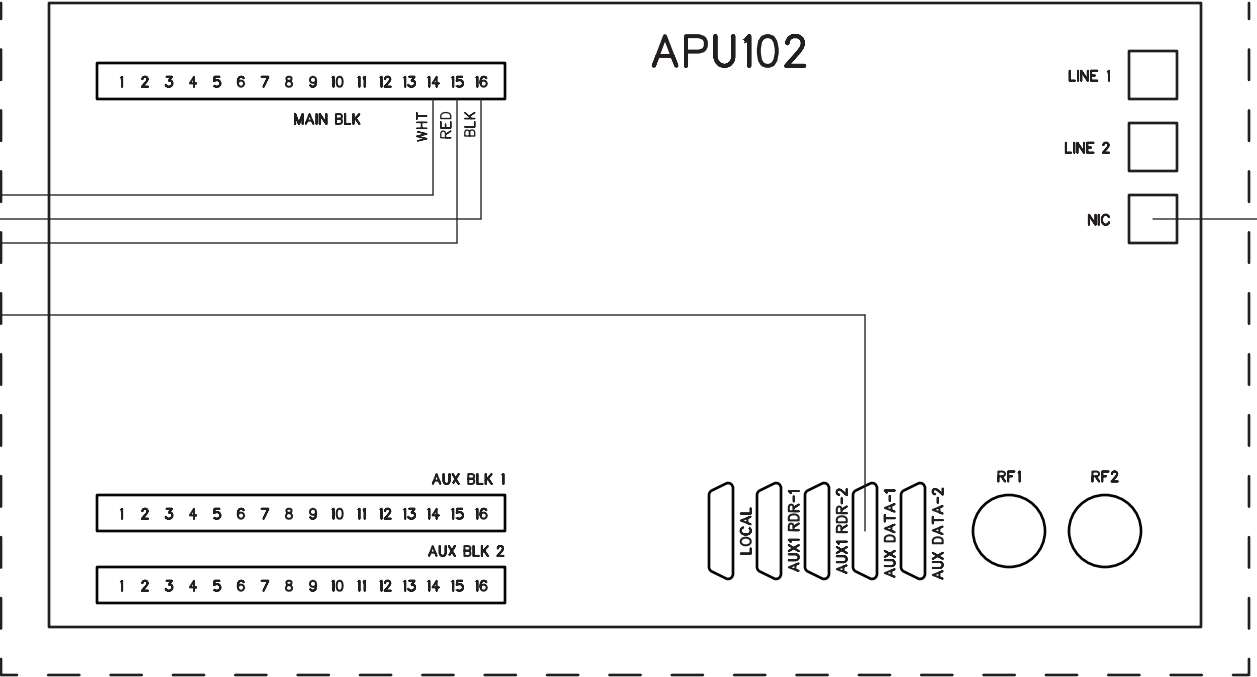
TRACK 1
APU102 #1



NOTES :

- ITC DATA TRANSFER CABLE : INSTALL ONE PER HUT FOR COMMUNICATION BETWEEN TRACK 1 AND TRACK 2
- PRESENCE SYNC WIRING : DIFFERENT WIRING WHEN SYNCHRONIZING THREE TRACKS (DWG-48616)
- NETWORK SWITCH AND MODEM POWERED FROM AUX LOAD 3 - PORT 1 AND PORT 5
- ADDITIONAL ETHERNET PORTS AVAILABLE FOR APU CONNECTIONS
- ALL APU CAT5 LINES TERMINATE AT THE SWITCH; SWITCH UPLINKS TO MODEM

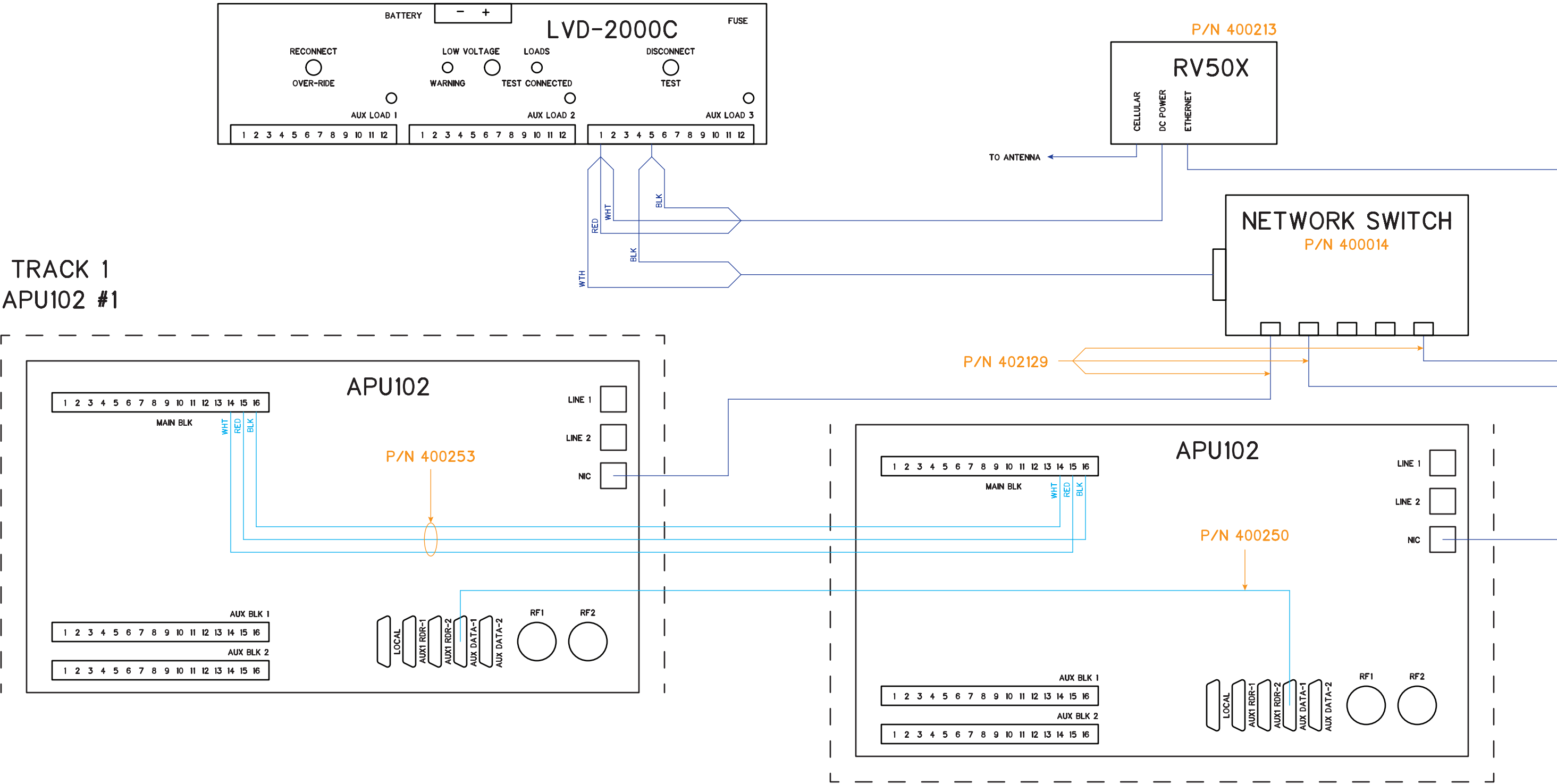
TRACK 2
APU102 #2



		NAME	DATE	TITLE DOUBLE TRACK SYSTEM FLOW APU & NETWORK COMMUNICATION					
	DRAWN	JTW	12.03.25						
		APPROVED	-	-	PART NUMBER	----			
2405 NICHOLSON AVE, KANSAS CITY, MO 64120			DIVISION		DESCRIPTION DOUBLE TRACK MODEM NETWORK COMM, DOUBLE TRACK APU COMM				
			ELETRONICS						
USE OF THIS DOCUMENT AND INFORMATION IS ONLY GRANTED UNDER CONSIDERATION OF OR USE UNDER CONTRACTUAL AGREEMENT. THIS DOCUMENT IS PROPERTY OF COMET INDUSTRIES AND MUST BE RETURNED / DESTROYED ON REQUEST.			SERIES		DWG NO. 481615			VERSION -	
			SYSTEM FLOW						
						PROJECT		SCALE NTS	

NETWORK COMMUNICATIONS
DOUBLE TRACK APU CONNECTION



TRACK 1
APU102 #1

TRACK 2
APU102 #2

DOUBLE TRACK NETWORK COMMUNICATION & APU COMMUNICATION		
QTY	COMET P/N	DESCRIPTION
1	400250	CABLE, DB25, NULL MODEM, M/M
1	400253	CABLE, 22/4 COND, STR PVC, O/A SHIELD
3	402129	CABLE, CAT5E, SHIELDED, BLUE, 2M
1	400014	SWITCH, ETHERNET, 5 PORT, 10/100/1000
1	400213	MODEM, RAVEN, RV50X, GATEWAY LTE, RS232

DESCRIPTION DOUBLE TRACK APU & NETWORK WIRING WITH PART NUMBERS		
DWG NO.	481615	VERSION -
SCALE	NTS	SHEET 2 OF 2