



Notes:  
 For -24V status RN1 & RN2 = 15K (C219)  
 For +24V com. status RN1 & RN2 = 15K (C216)  
 For TTL status RN1 & RN2 = 3.3K (C217 & C218)

Jumpers  
 For C219 install J2, J3, J5, J7, J8, J9, J10  
 For C218 install J1, J3, J6, J8, J9, J10  
 For C217 install J2, J4, J6, J7, J9, J10  
 For C216 install J2, J4, J6, J9, J10

Jumpers J9 & J10 are OPTIONAL  
 most modules have them installed

ITEM NO.	PART NO.	DESCRIPTION OR SIZE	QTY.
PARTS LIST			
UNLESS OTHERWISE SPECIFIED		ORIGINATOR	J. Gomialar
FRACTIONS	DECIMALS	ANGLES	DRAWN
±	±	±	CHECKED
1. BREAK ALL SHARP EDGES 1/64 MAX		APPROVED	J. Gomialar
2. DO NOT SCALE DWG.		USED ON	
3. DIMENSIONING IN ACCORD WITH ANSI Y14.5 STD.'s.		MATERIAL	
✓ MAX. ALL MACHINED SURFACES			
FERMI NATIONAL ACCELERATOR LABORATORY UNITED STATES DEPARTMENT OF ENERGY			
Accelerator Controls CAMAC 216 / 217 / 218 / 219 P.S. Controller			
SCALE	FILMED	DRAWING NUMBER	REV.