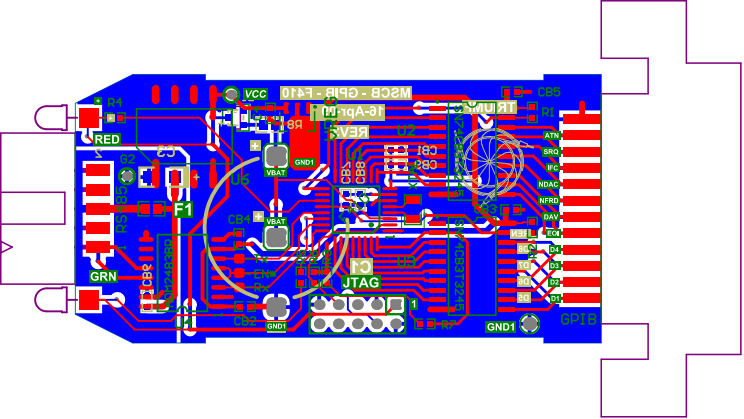


PCB OUTLINE Conforms to:
PACTEC Enclosures plastic case
DB25 - DB9 (3.234")
Manufacturer Part No: CNM-0103 BLACK KIT
Newark Part Number: 91F5266

EXTERNAL GROUND

Midas Slow Control Bus - GPIB Interface				
Revision	Drawing #: *		TRIUMF	
2	Sheet #: 1	of 1	Size: B	Cannot open file
	Drawn by: D.Bishop	Date: 16-Apr-09		G:\AHWP\ROTEL\SC
	File: C:\Projects\MSCB-GPIB\MSCB-GPIB-Rev3-F410\MSCB-GPIB-Rev3 - F410.SchDoc			H LIB\TRI



Comment	Designator	Footprint	Quantity
KR-5R5H155-R	C1	KR-5R5H155-R	1
4.7uF	C3, CB7, CB9	0603, 1206P	3
10μF	C4	0603	1
0.1uF	CB1, CB2, CB3, CB4, CB5, CB6, CB	0603	7
BAR43S	D1	BAR43	1
PRG21BC0R2MM1 A	F1	0805	1
CONN PLUG CHAMP 24POS VERT (GPIB)	GPIB	5552224-1	1
HEADER 5X2	JTAG	IDC10	1
RED	LED1	LED-T1-EDGE	1
GRN	LED2	LED-T1-EDGE	1
4K7	R1, R2, R3, R6	0603	4
330	R4, R5, R7, R8	0603, 0805	4
RS458	RS485	IDC10/EDGE- SHROUD	1
TRIUMF LOGO	TLOGO	TRIUMF LOGO1	1
F410	U1	LQFP32	1
SN74CB3T3245	U2, U3	DW020	2
ADM2483BR	U4	SOL-16	1
VBT1-S5-S5-SMT	U6	VBT1-S5-SMT	1
LD2981CU33TR	VREG	SOT89- 150P409X160-3N	1
FC-135 32.7680KA-	XTAL	FC-135	1