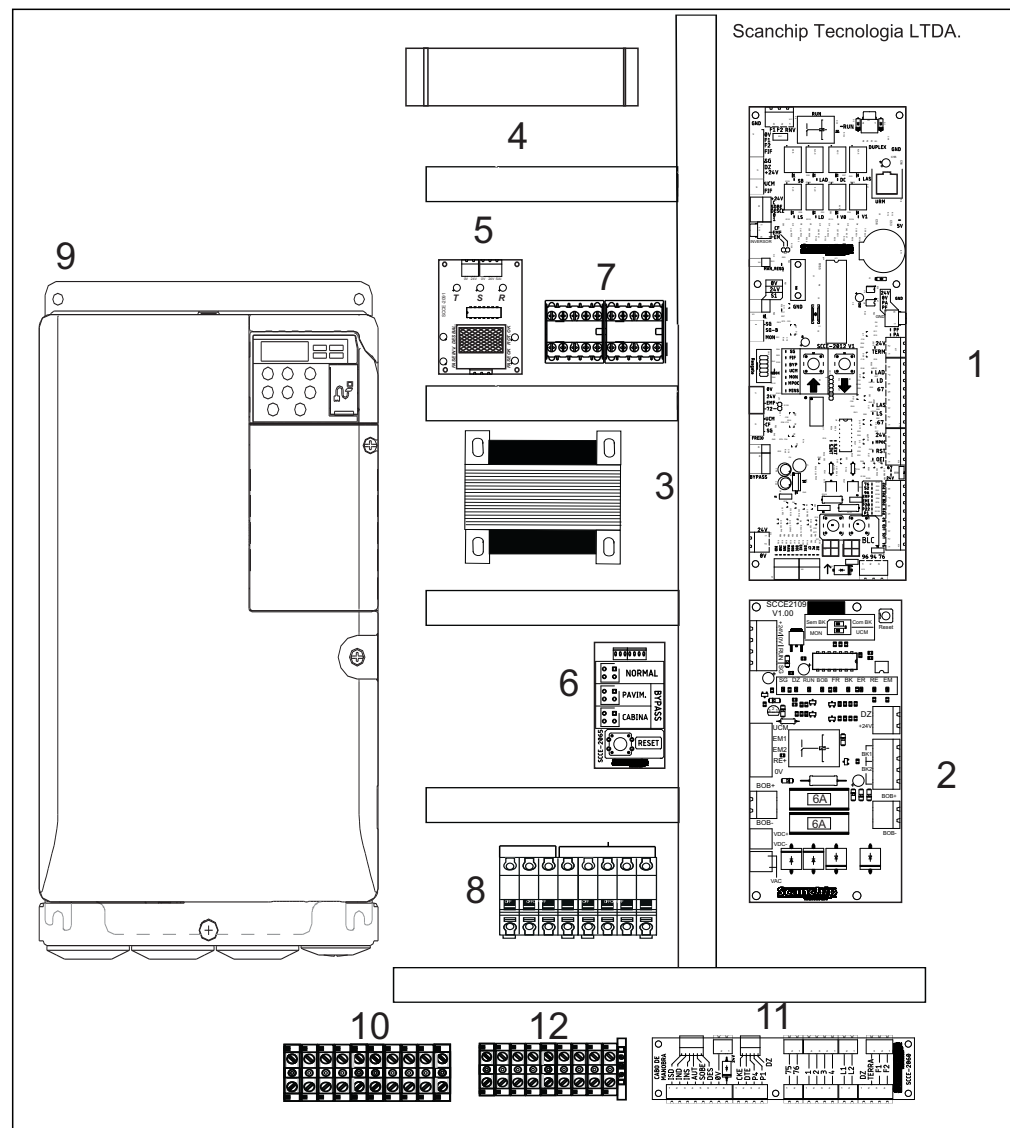


DISPOSIÇÃO DO PAINEL

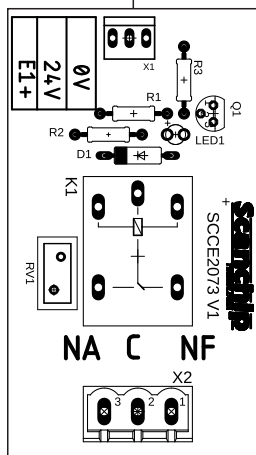


DISPOSIÇÃO DO PAINEL

Data	Des nº	Tol. Geral	
Deplo	Subst Des nº		
Desenhado	FOLHA:		

PLACA SG-M SCCE-2073

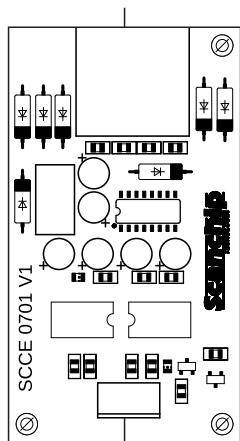
CONEXÃO COM CPU
SCCE-2012



SAÍDA PARA ACIONAMENTO
SG-M

PLACA RS-232 ISOLADA SCCE-0701

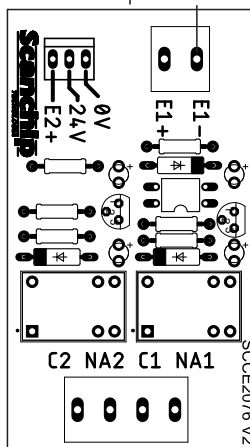
CONEXÃO COM PLACA CPU
SCCE-0700
DO OUTRO PAINEL OU PLACA
MULTIPLEX



CONEXÃO COM PLACA CPU
SCCE-2012

PLACA STO SCCE-2076

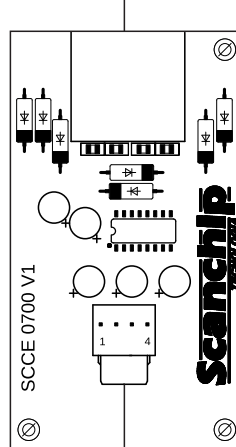
CONEXÃO COM CPU
SCCE-2012 E LINHA EM



SAÍDA PARA ACIONAMENTO STO
INVERSOR DE FREQUENCIA

PLACA RS-232 SCCE-0700

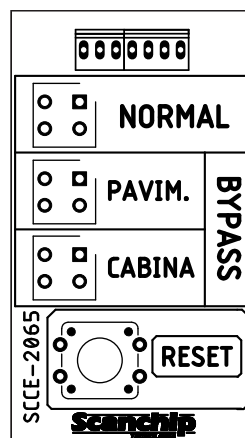
CONEXÃO COM PLACA CPU SCCE-0701
DO OUTRO PAINEL



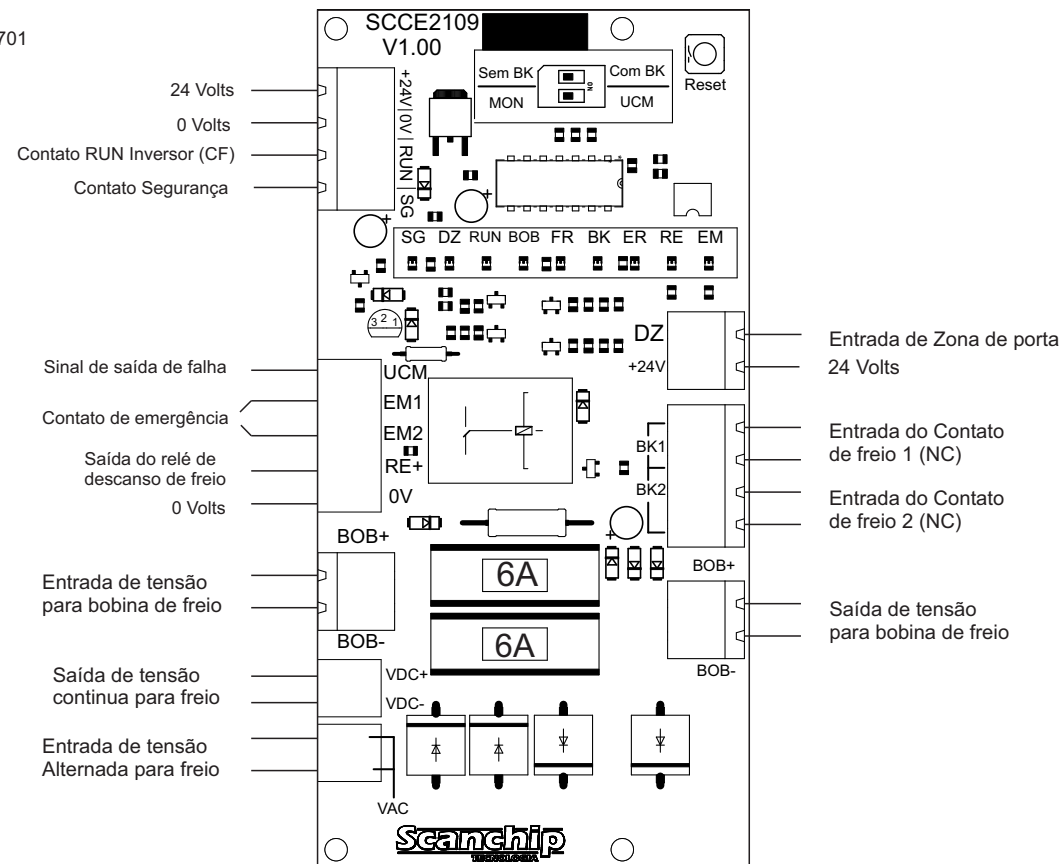
CONEXÃO COM PLACA CPU
SCCE-2015

PLACA BYPASS SCCE-2065

CONEXÃO COM PLACA CPU



PLACA FREIO SCCE-2109

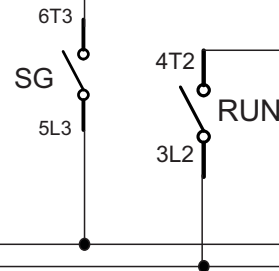
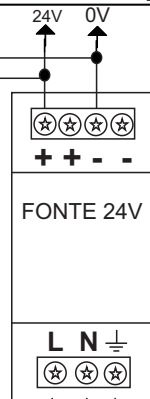
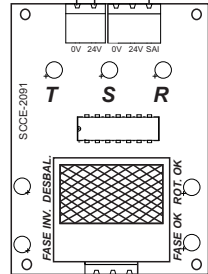
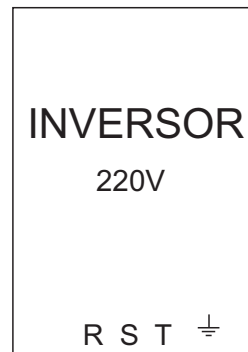


PLACAS

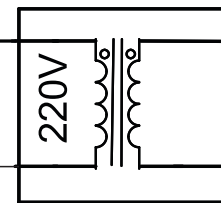
Data	Des nº	Tol. Geral
Dispto	Subst Des nº	
Desenhado	FOLHA:	



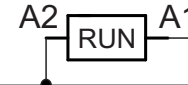
Scanchip
Tecnologia



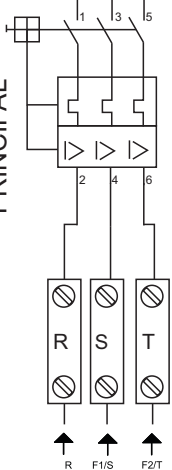
TRAFO DE FREIO



ESQUEMA FREIO

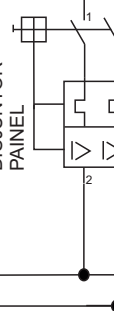


DISJUNTOR PRINCIPAL

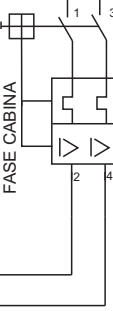


220V
VEM DO QUADRO DE DISTRIBUIÇÃO

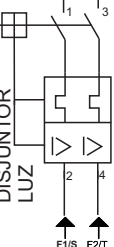
DISJUNTOR PAINEL



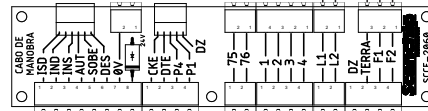
DISJUNTOR FASE CABINA



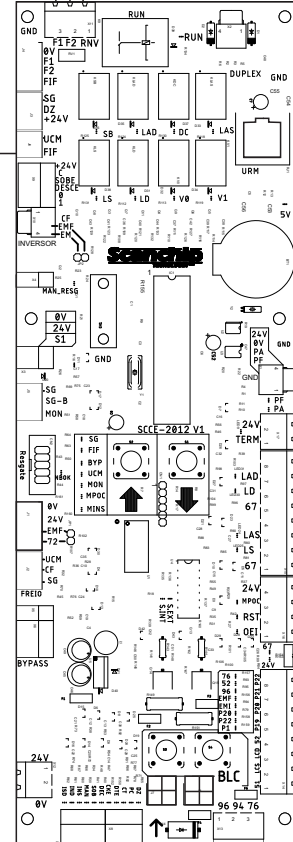
DISJUNTOR LUZ



220V
ALIMENTAÇÃO DESTES BORNES DEVE SER FORNECIDA POR DR DA CASA DE MÁQUINAS

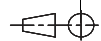


POÇO

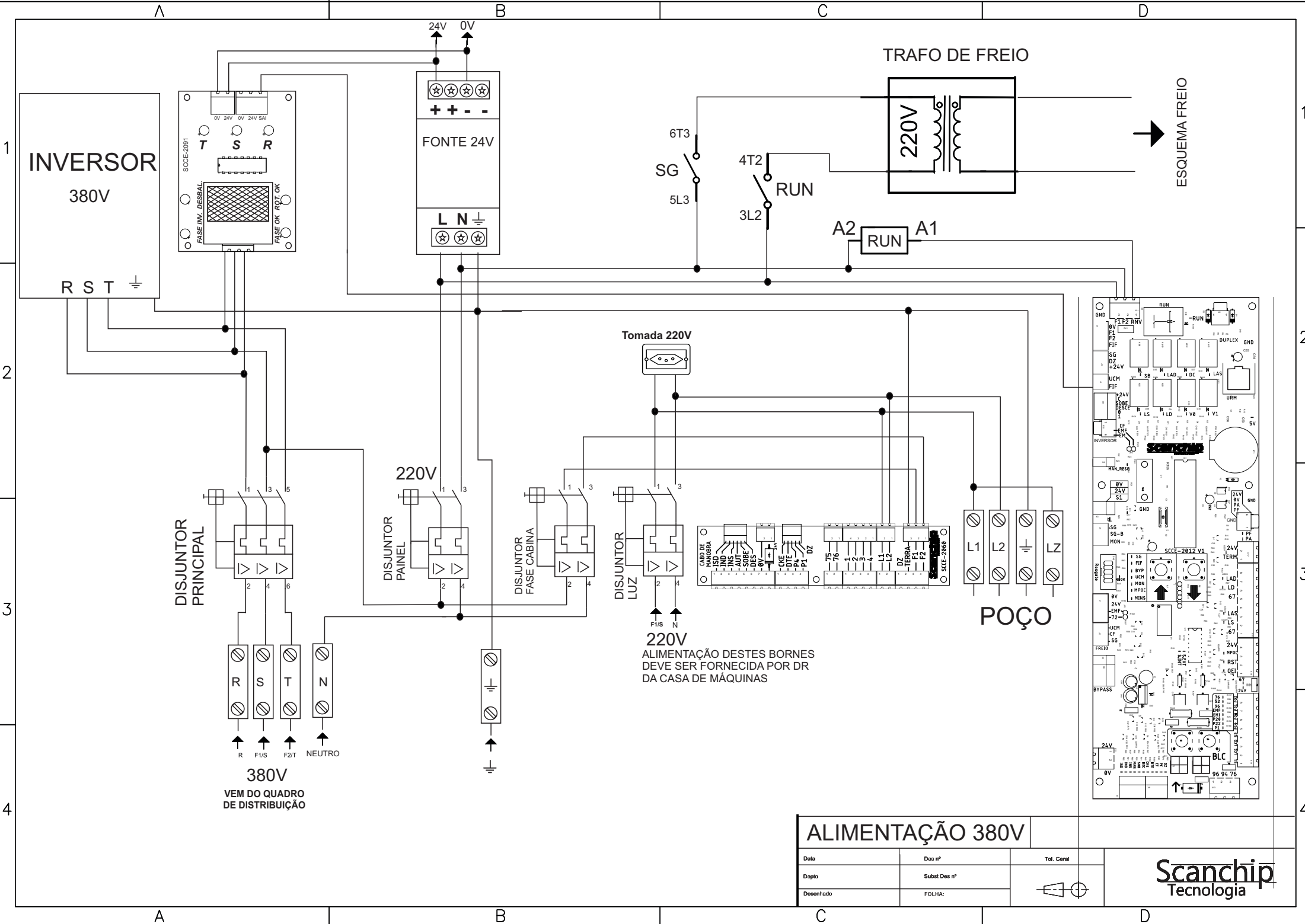


ALIMENTAÇÃO 220V

Data	Des nº	Tot. Geral
Depto	Subst Des nº	
Desenhado	FOLHA:	

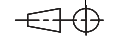


Scanchip
Tecnologia

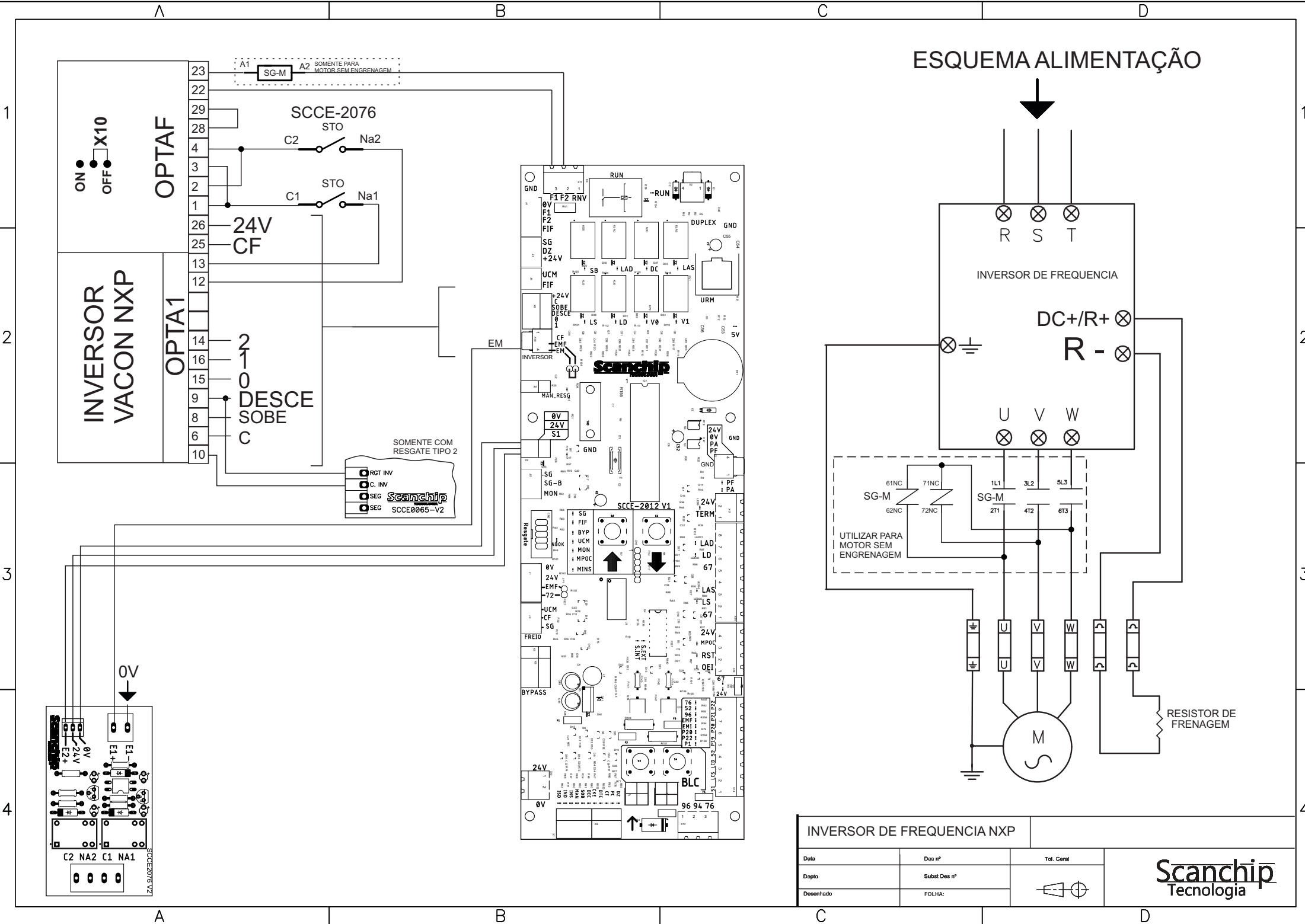


ALIMENTAÇÃO 380V

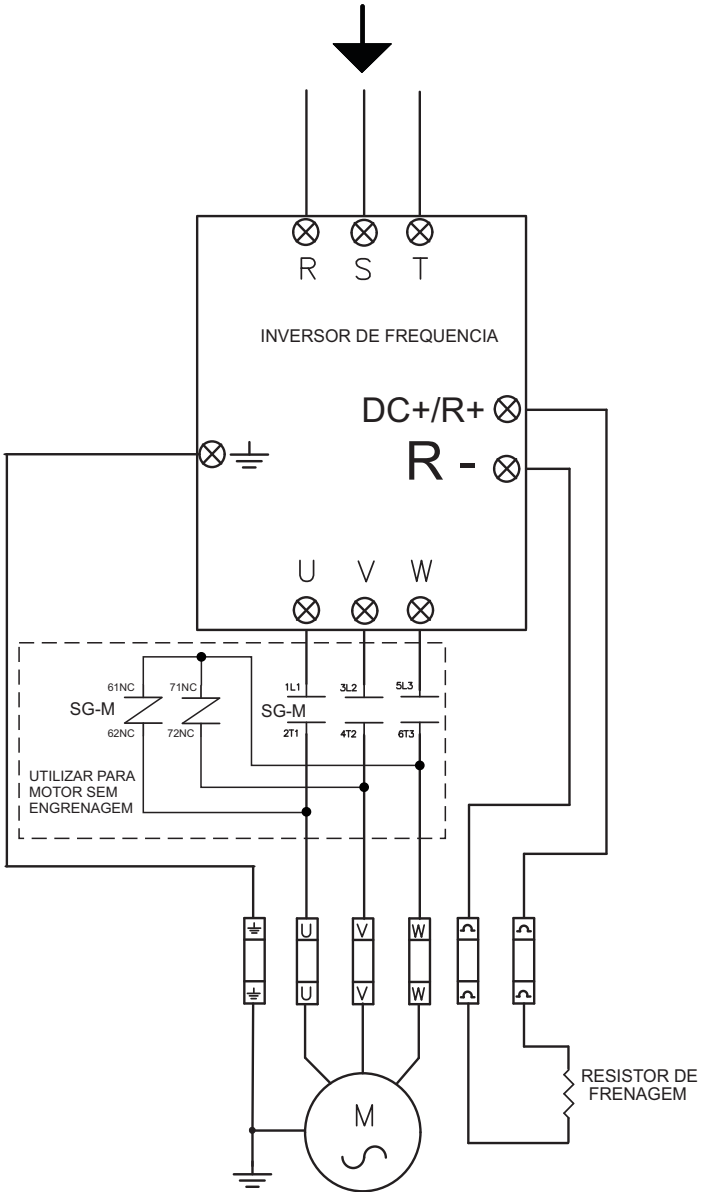
Data	Des nº	Tot. Geral
Depto	Subst Des nº	
Desenhado	FOLHA:	



Scanchip
Tecnologia

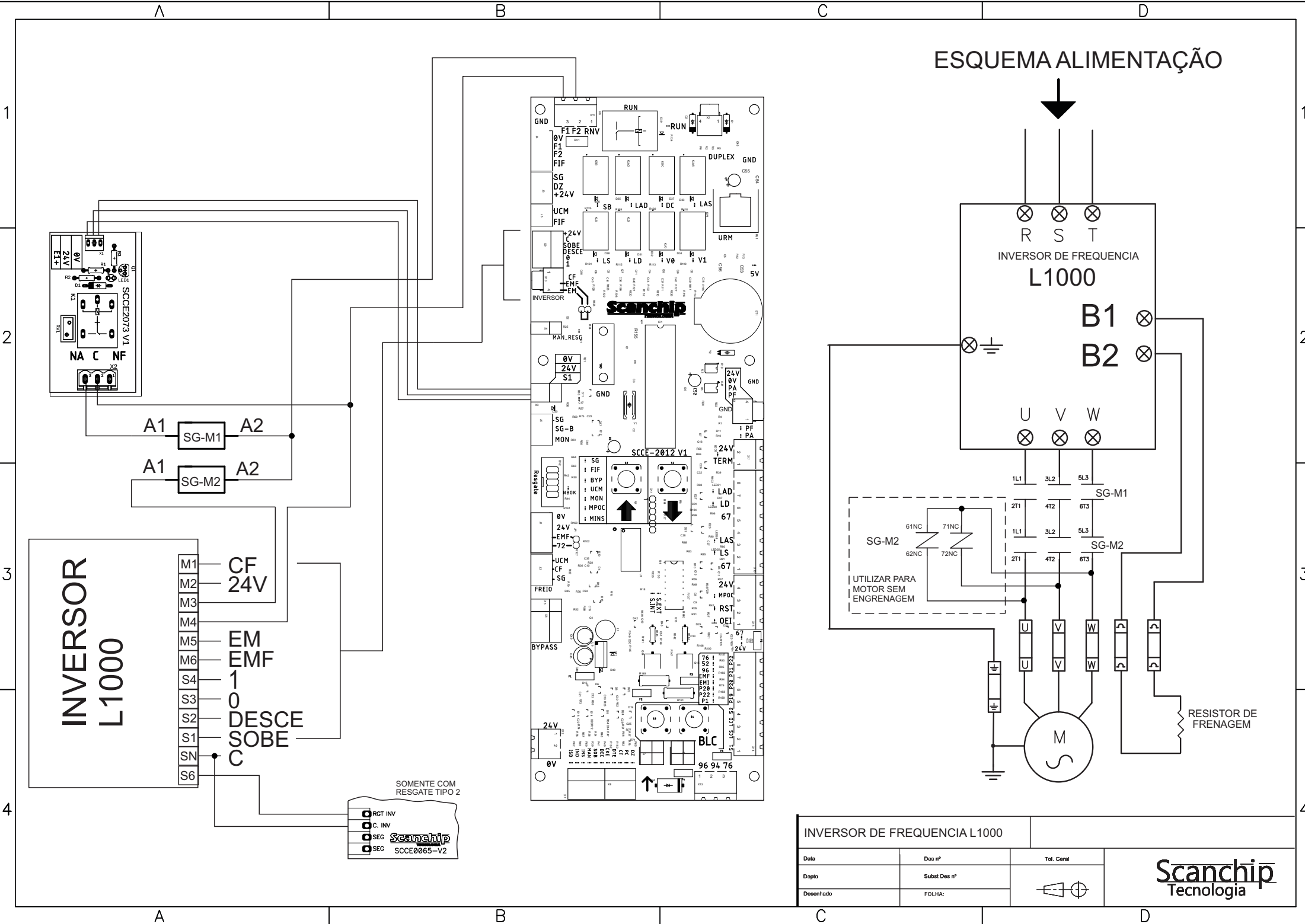


ESQUEMA ALIMENTAÇÃO

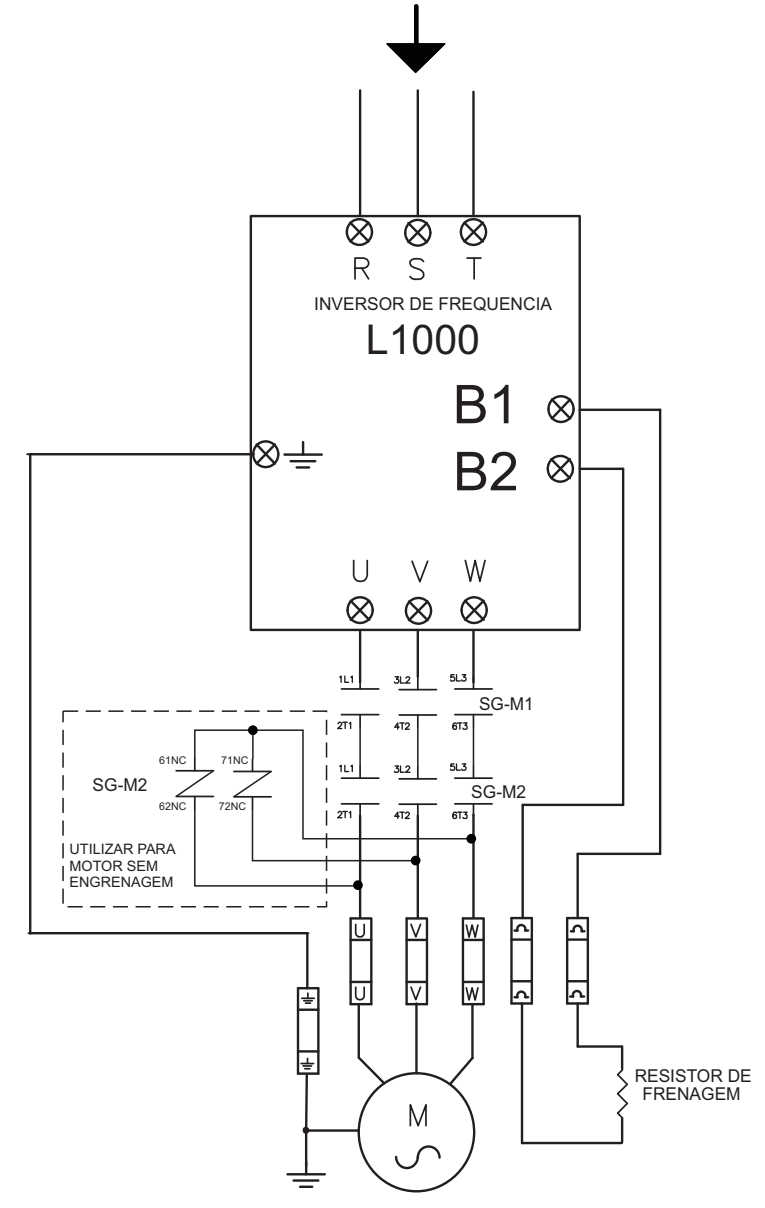


INVERSOR DE FREQUENCIA NXP			
Data	Des nº	Tot. Geral	
Dipto	Subst Des nº		
Desenhado	FOLHA:		

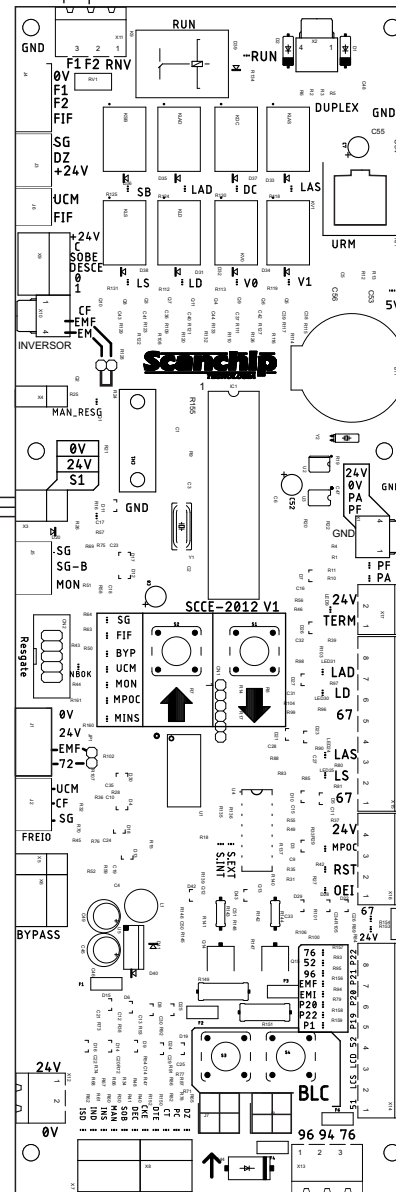
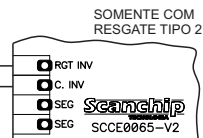
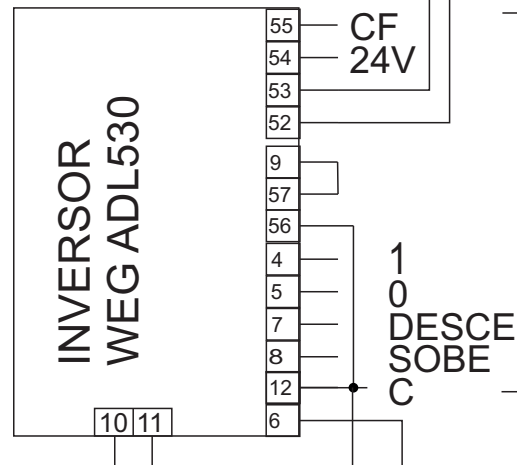
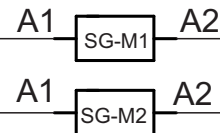
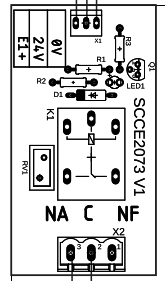
Scanchip
Tecnologia



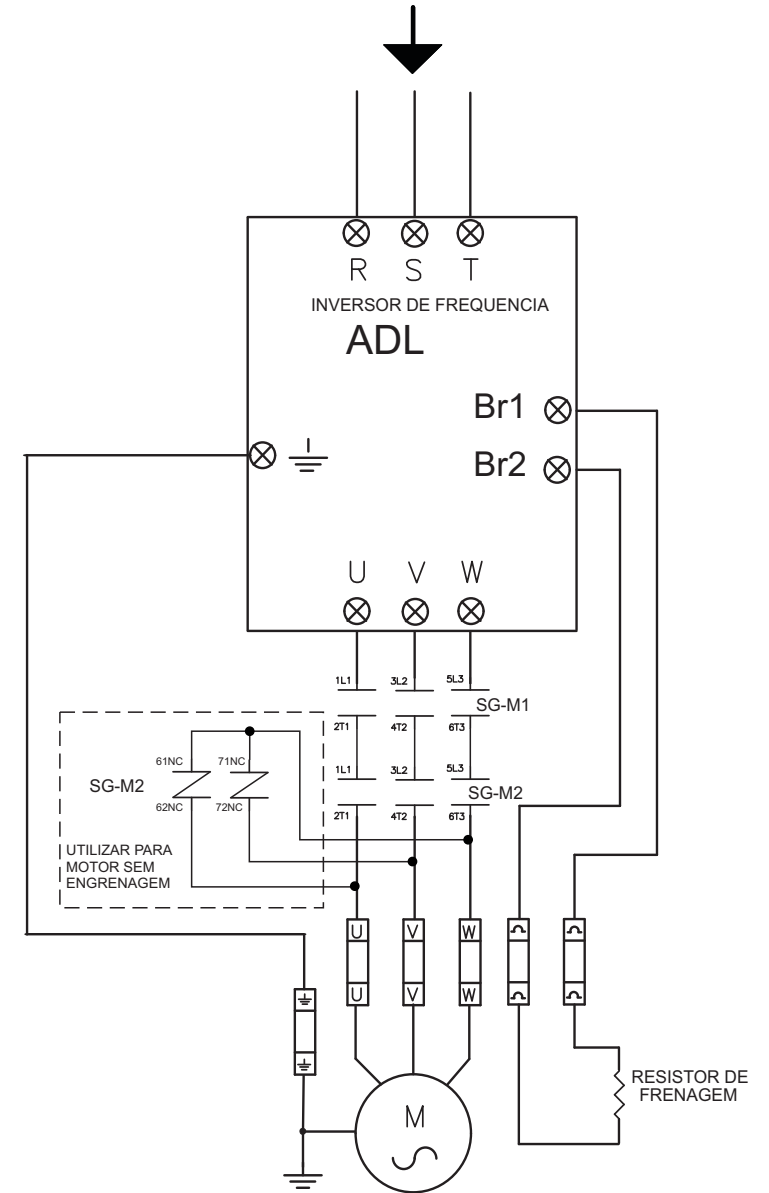
ESQUEMA ALIMENTAÇÃO



INVERSOR DE FREQUENCIA L1000				
Data	Des nº	Tot. Geral		Scanchip Tecnologia
Dipto	Subst Des nº			
Desenhado	FOLHA:			

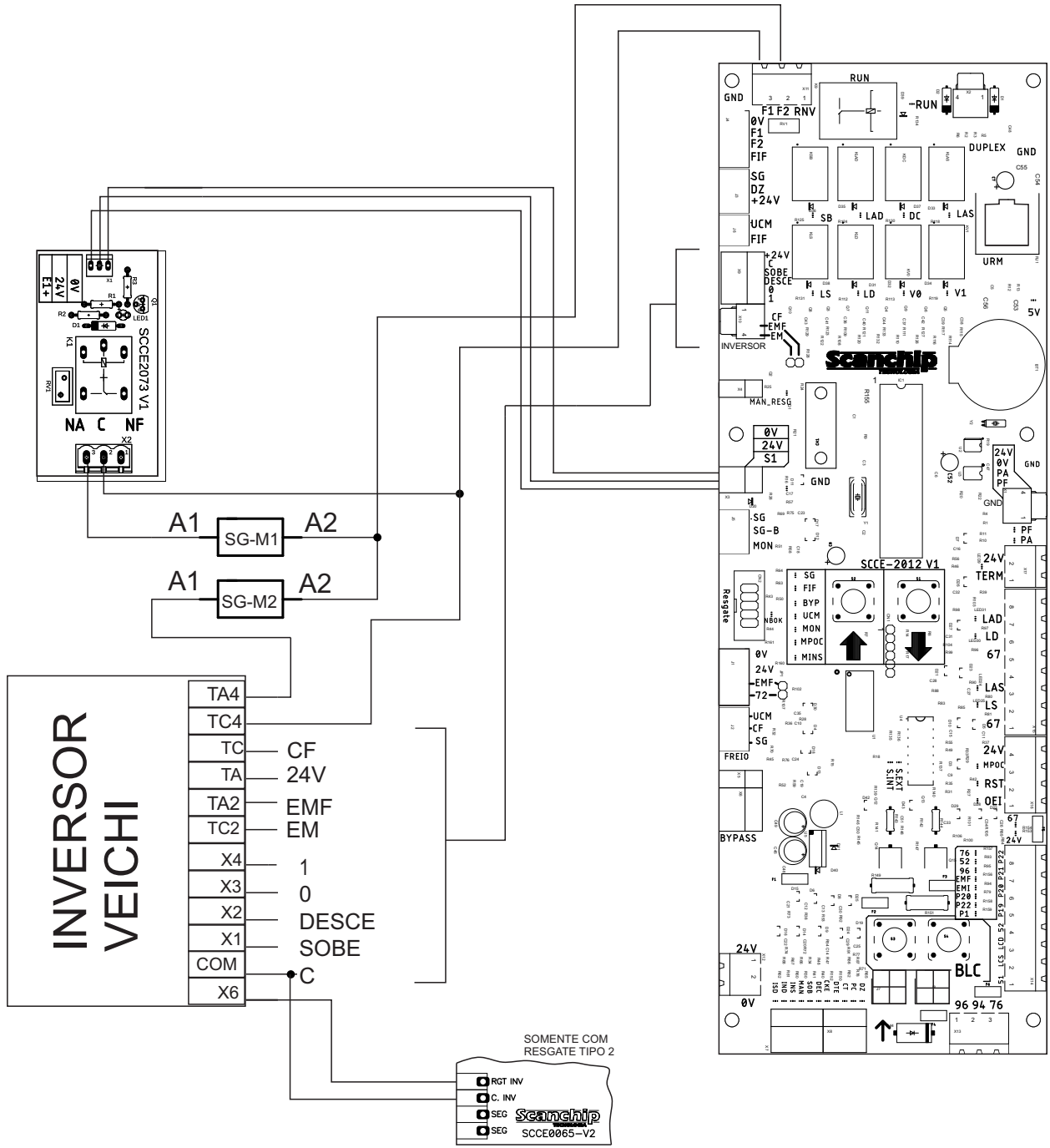


ESQUEMA ALIMENTAÇÃO

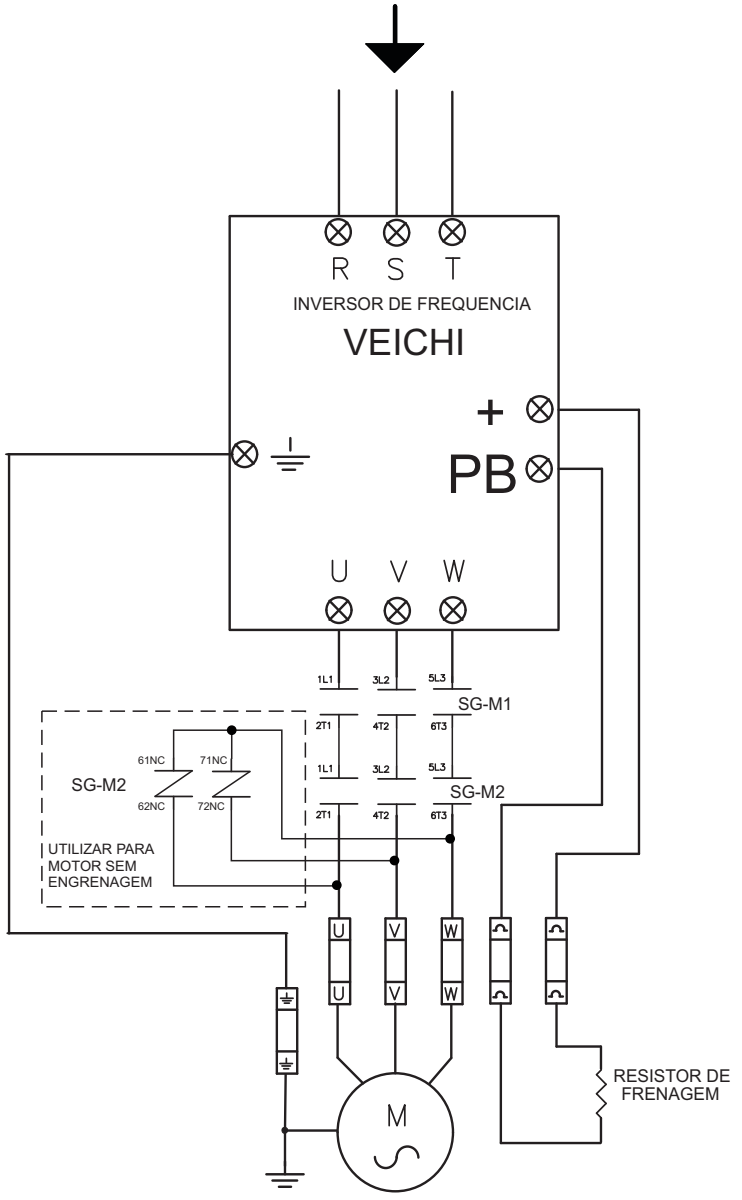


INVERSOR DE FREQUENCIA ADL530

Data	Des nº	Tot. Geral	
Depo	Subst Des nº		
Desenhado	FOLHA:		

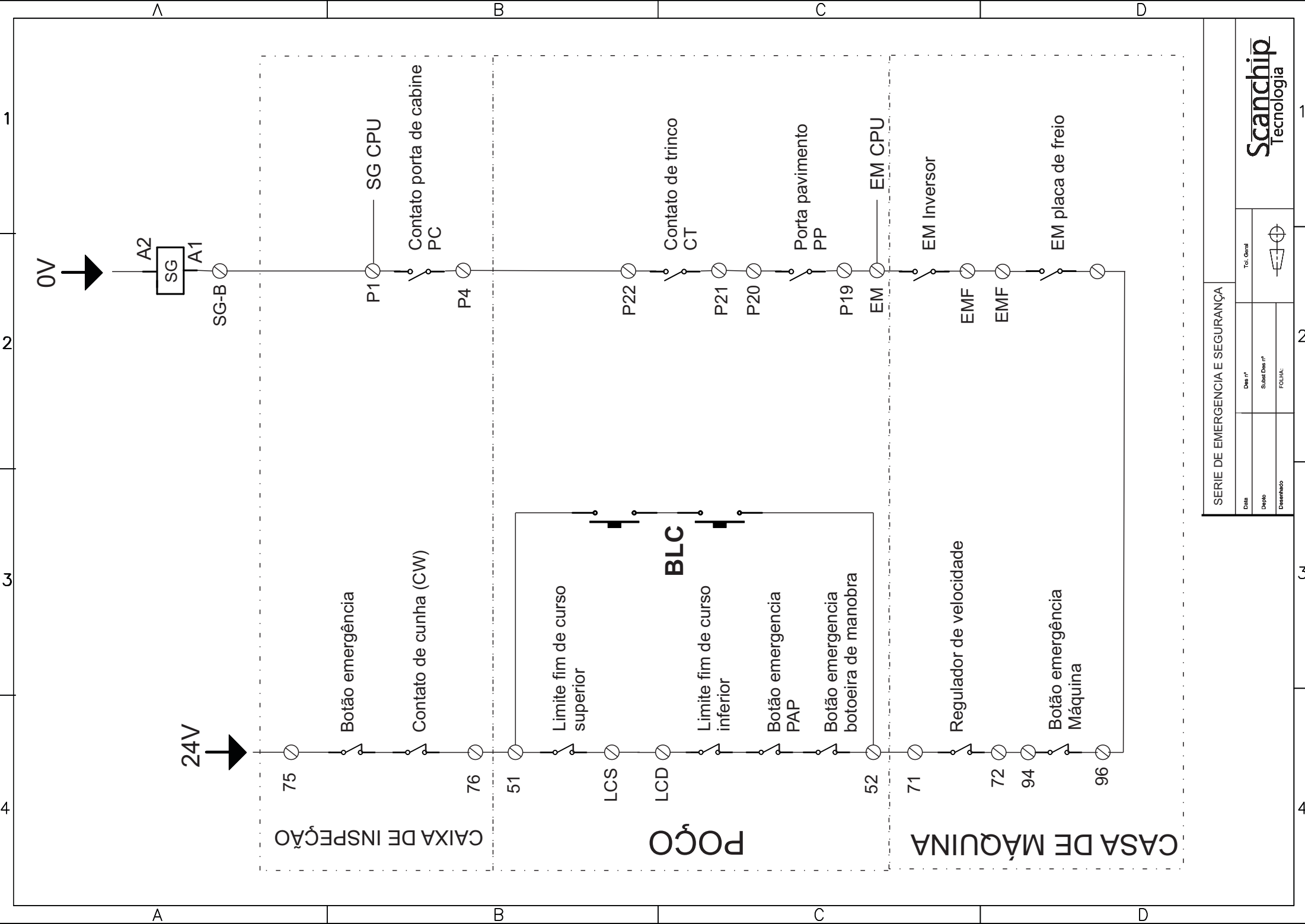


ESQUEMA ALIMENTAÇÃO



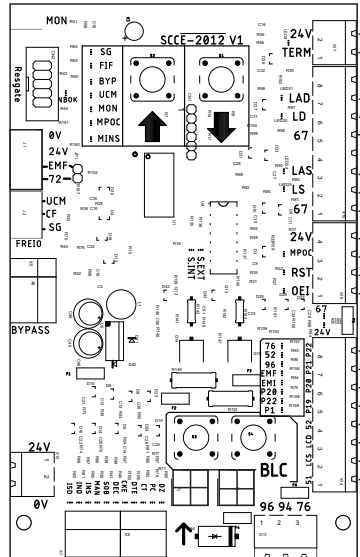
INVERSOR DE FREQUENCIA VEICHI			
Data	Des nº	Tot. Geral	
Depto	Subst. Des nº		
Desenhado	FOLHA:		

Scanchip
Tecnologia



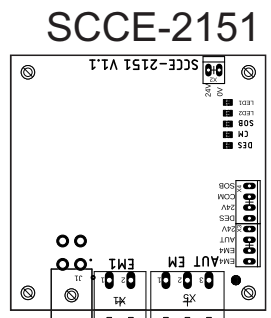
SERIE DE EMERGENCIA E SEGURANÇA

Data	Des n°	Tot. Geral
Deplo	Subst Des n°	
Desenhado	FOLHA	



REGULADOR DE VELOCIDADE

BOTÃO EMERGÊNCIA MÁQUINA



CONECTOR SERIAL
LIGAR NA PLACA
DE PAVIMENTO

POLIA TENSORA

M_POÇO

LIMITE FIM DE
CURSO SUPERIOR

LIMITE FIM DE
CURSO INFERIOR

PORTA PAVIMENTO
PP

CONTATO DE TRINCO
CT

CHAVE BOMBEIRO

BOTÃO RESET

LIMITE PARADA
SUBIDA LAS

LIMITE CORTE
SUBIDA LAS

LIMITE PARADA
DESCIDA LD

LIMITE CORTE
DESCIDA LAD

TÉRMINO DO MOTOR

SCCE-2060

CAIXA FUNDO DE POÇO
PAP

INTERRUPTOR
LUZ DE POÇO

LAMPADAS

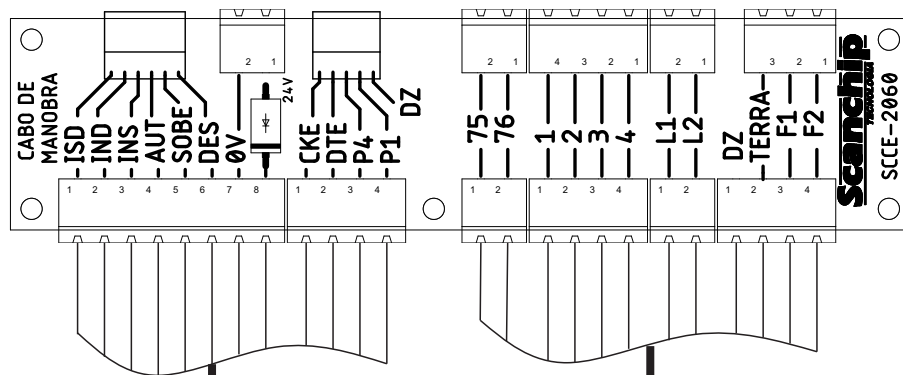
FIAÇÃO DE POÇO

Data	Des nº
Deplo	Subet Des nº
Desenhado	FOLHA:

Tol. Geral

Scanchip
Tecnologia

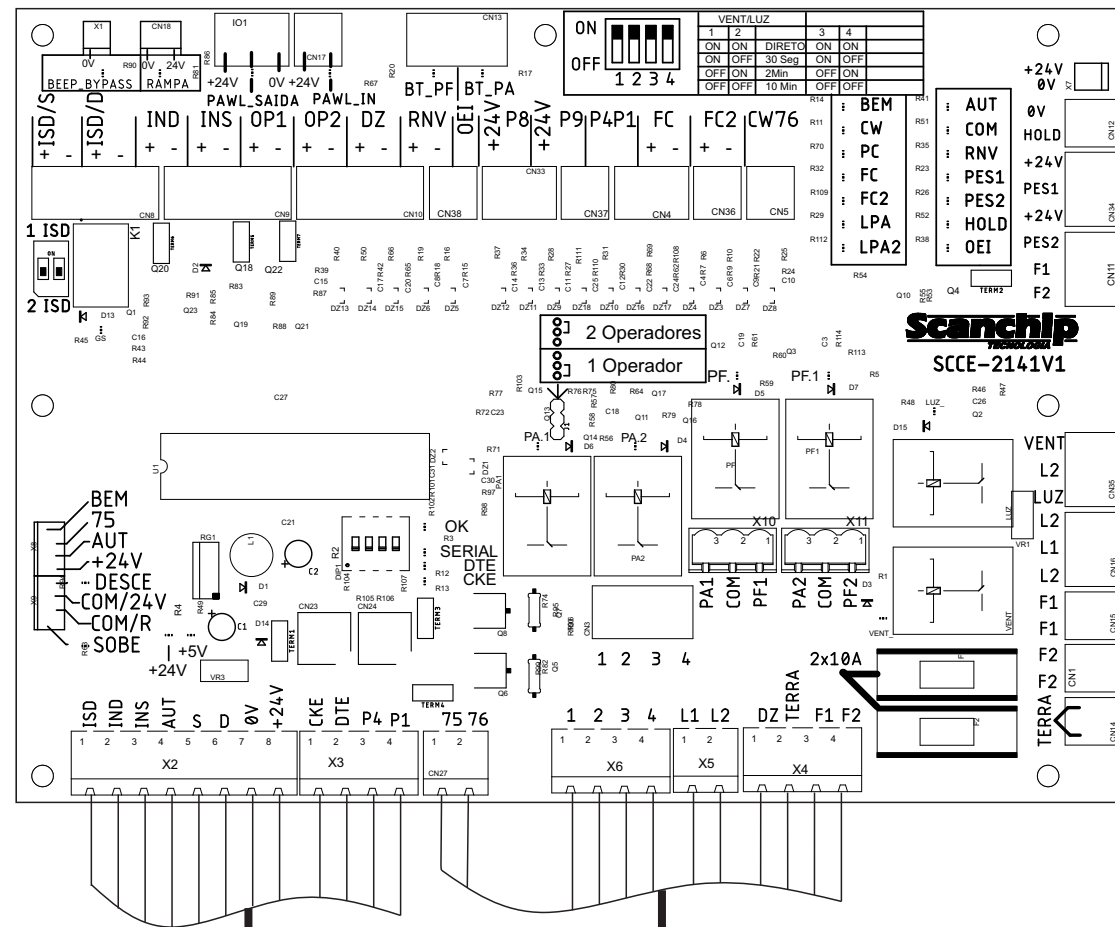
PLACA CABO DE MANOBRA SCCE-2060 LOCALIZADA NO QUADRO DE COMANDO



Cabo de manobra 12 vias

Cabo de manobra 12 vias

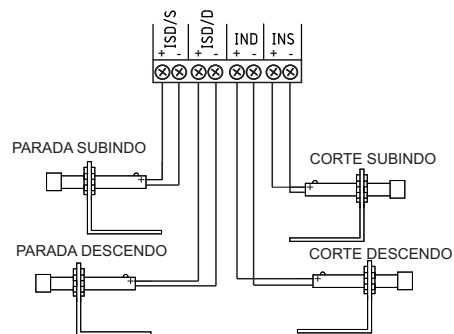
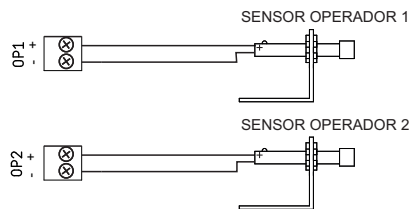
PLACA CAIXA DE INSPEÇÃO SCCE-2141 LOCALIZADA NO TOPO DA CABINA



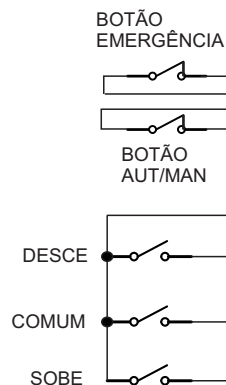
CABO DE MANOBRA

Data	Des nº	Tot. Geral	
Depto	Subst Des nº		
Desenhado	FOLHA:		

SENSORES UTILIZADOS SOMENTE QUANDO POSSUIR
2 OPERADORES DE PORTA.



CHAVE SELETORA PARA UTILIZAÇÃO DE 1 OU 2
SENSORES DE PARADA. PARA UTILIZAR APENAS
1 SENSOR (ISD/S), POSICIONE AS DUAS CHAVES PARA
CIMA. PARA UTILIZAR 2 SENSORES, POSICIONE AS DUAS
CHAVES PARA BAIXO. →



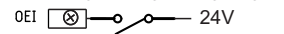
SENSOR ZONA DE PORTA



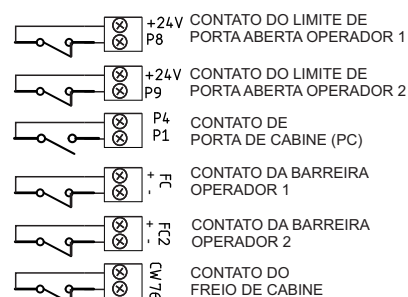
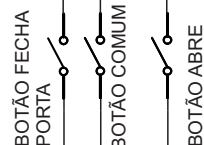
SENSOR DE RENIVELAMENTO



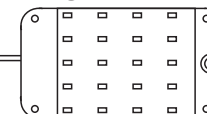
CHAVE BOMBEIRO DA CABINE



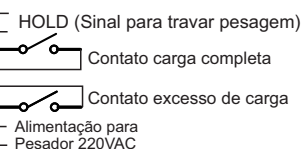
SIRENE
BYPASS



LUMINÁRIA



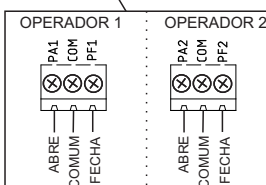
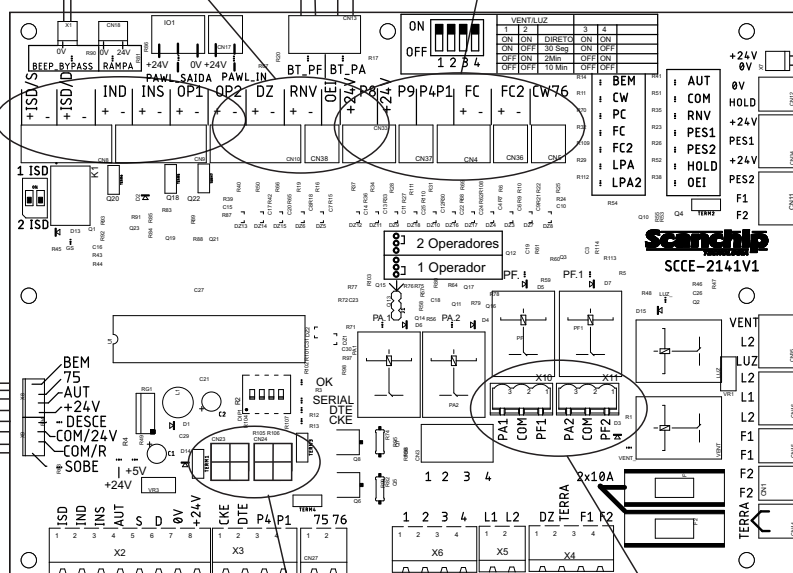
PESADOR DE CARGA



SAÍDA 220VAC
PARA VENTILADOR

SAÍDA 220VAC
PARA ILUMINAÇÃO
SAÍDA 220VAC
PARA TOMADA

ALIMENTAÇÃO 220V PARA
OPERADOR DE PORTA E
BARREIRA.



CAIXA DE INSPEÇÃO

Data	Des nº	Tot. Geral
Depdo	Subst Des nº	
Desenhado	FOLHA:	



Scanchip
Tecnologia

1

2

3

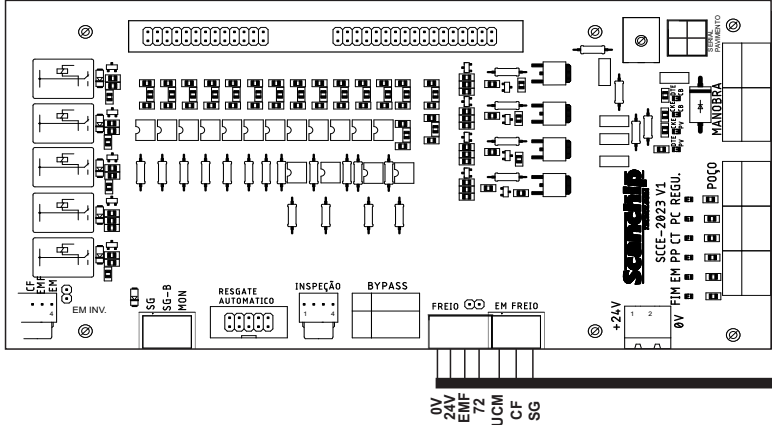
4

A

B

C

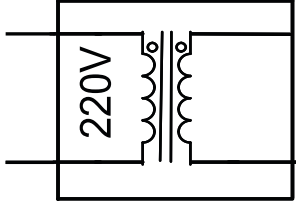
D



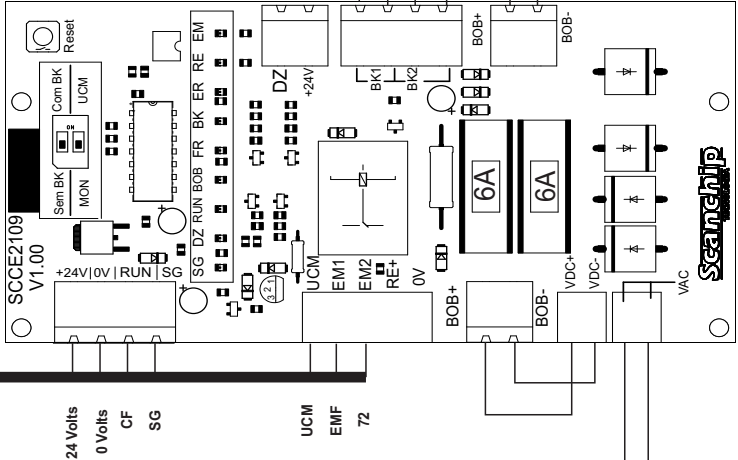
ESQUEMA ALIMENTAÇÃO



TRAFO DE FREIO

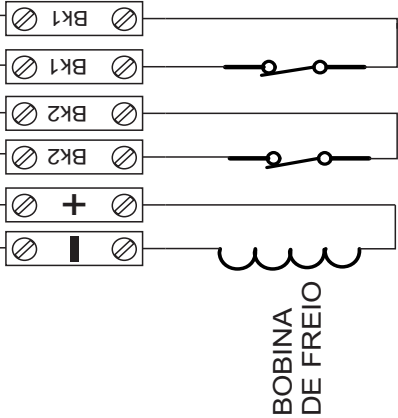


TENSÃO DE
FREIO



CÓDIGO DE ERROS PLACA FREIO

- NUMERO DE PISCADAS DO LED ER
- 1-RUN ACIONADO SEM BK E SEM BOBINA
 - 2-RUN E BOBINA ACIONADOS SEM BK
 - 3-RUN ACIONADO SEM BOBINA
 - 5-BK ABERTO SEM RUN
 - 6-BOBINA ACIONADA SEM RUN
 - 7-BOBINA E BK ACIONADOS SEM RUN
 - 8-FORA DE DZ COM SG ABERTA



FREIO

Dados	Desa nº	Subdes Des nº	FOLHA:
Diagrama			



Scanchip
Tecnologia

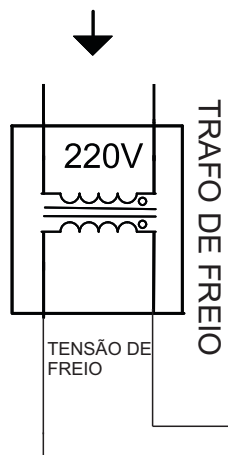
4

3

2

1

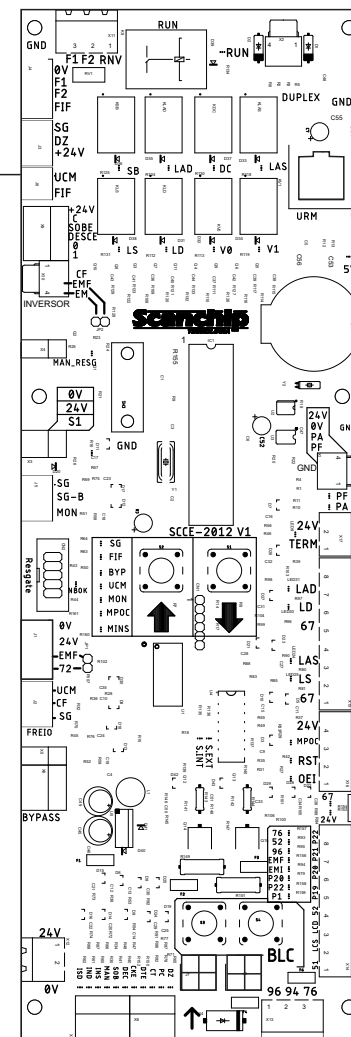
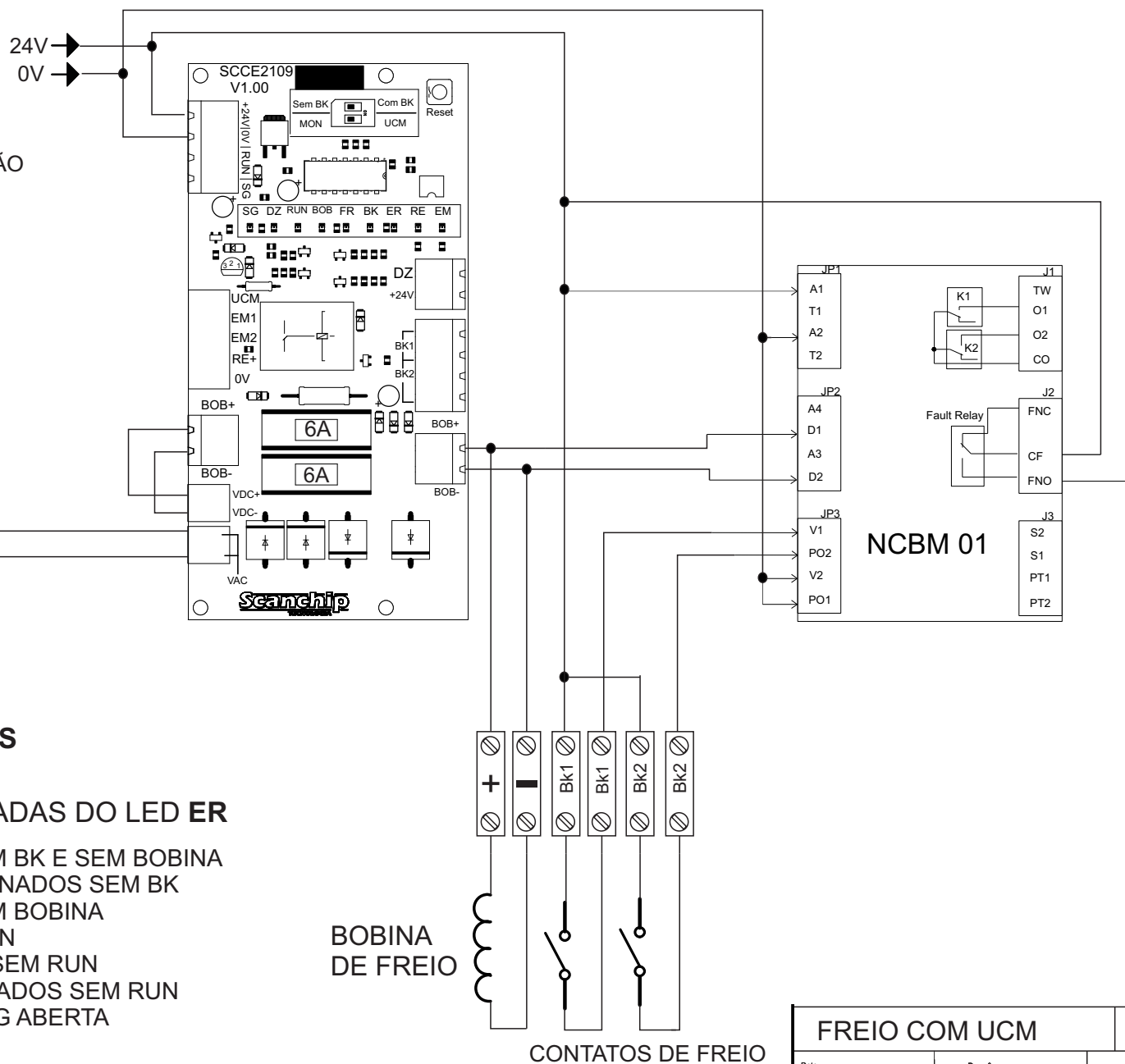
ESQUEMA ALIMENTAÇÃO



CÓDIGO DE ERROS PLACA FREIO

NUMERO DE PISCADAS DO LED ER

- 1-RUN ACIONADO SEM BK E SEM BOBINA
- 2-RUN E BOBINA ACIONADOS SEM BK
- 3-RUN ACIONADO SEM BOBINA
- 5-BK ABERTO SEM RUN
- 6-BOBINA ACIONADA SEM RUN
- 7-BOBINA E BK ACIONADOS SEM RUN
- 8-FORA DE DZ COM SG ABERTA

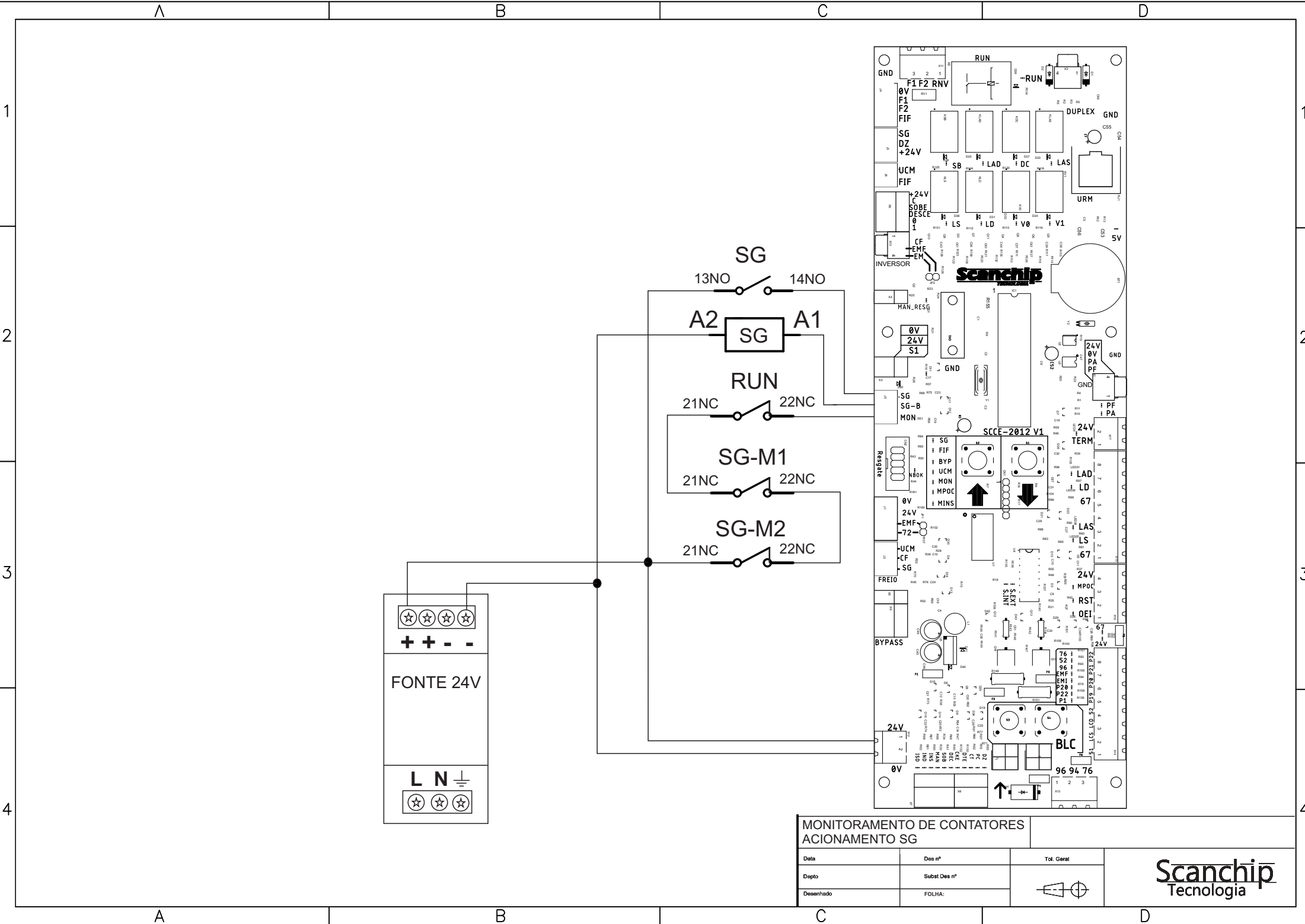


FREIO COM UCM

Data	Des nº	Tot. Geral
Depo	Subst Des nº	
Desenhado	FOLHA:	



Scanchip
Tecnologia



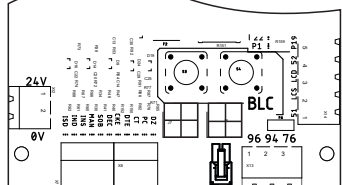
MONITORAMENTO DE CONTADORES
ACIONAMENTO SG

Data	Des nº	Tof. Geral
Deppto	Subst Des nº	
Desenhado	FOLHA:	

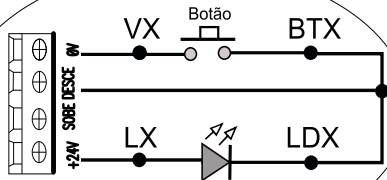


Scanchip
Tecnologia

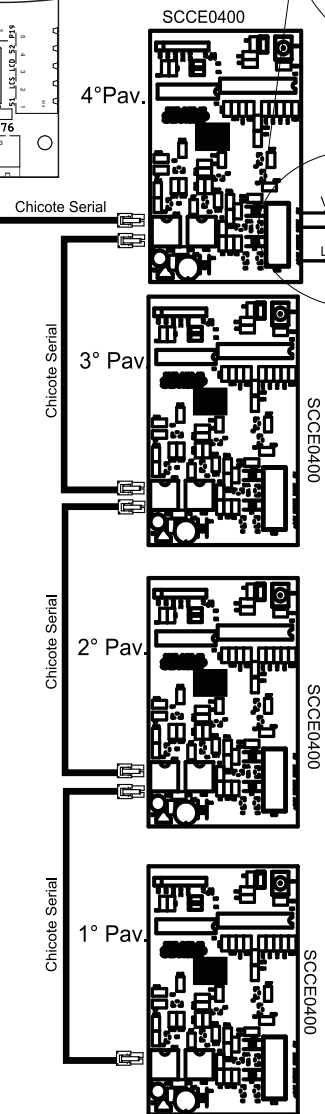
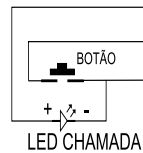
PLACA CPU SCCE-2012



Exemplo para chamada
do botão de descida

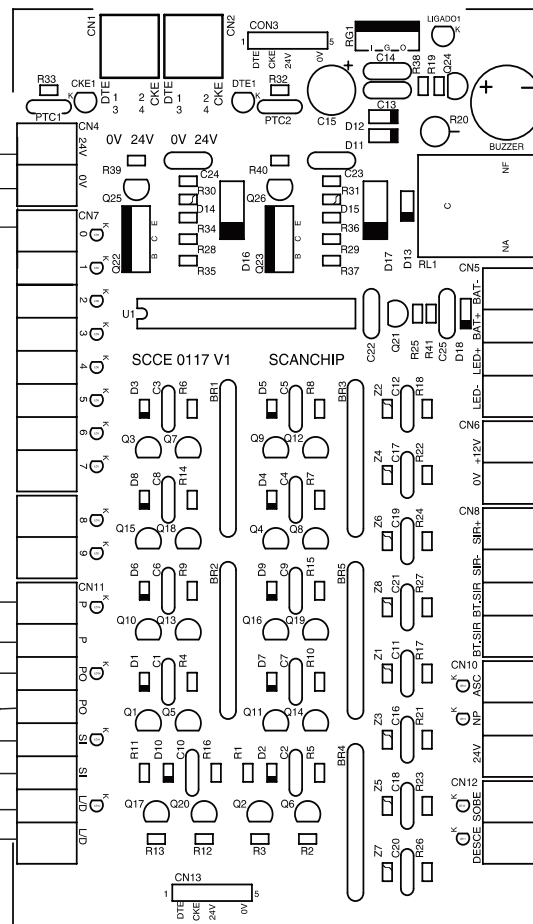


EXEMPLO DE
CHAMADA

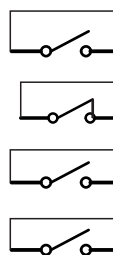


CHAMADAS DE PAVIMENTO

PLACA SCCE-0117 CABINA ATÉ 10 PARADAS



FECHA PORTA
ABRE PORTA
SERVIÇO INDEP.
LIGA/DESLIGA



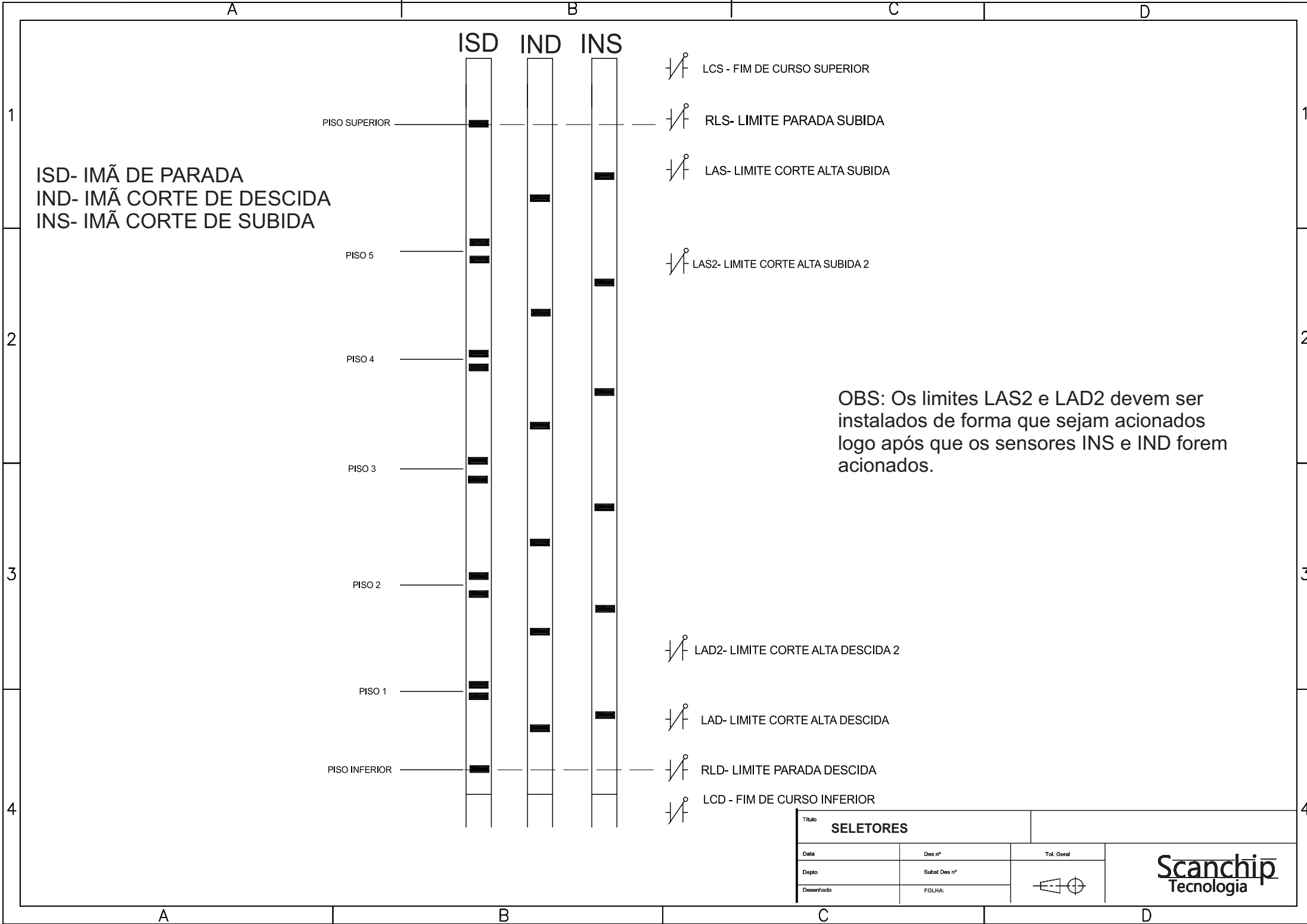
BATERIA
LUZ DE EMERGÊNCIA
12V
SAÍDA 12V
PARA INTERFONE
SIRENE 12V
BOTÃO SIRENE

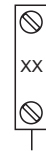
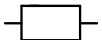
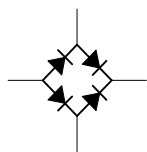
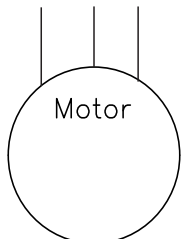
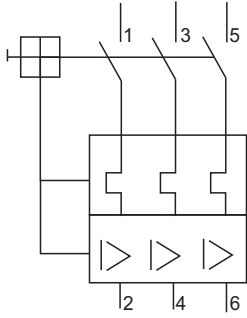
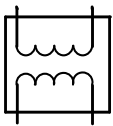
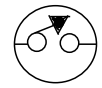
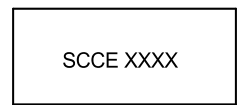
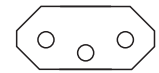
Título
CHAMADA DE PAVIMENTO E CABINA

Data	Des nº	Tol. Geral
Deplo	Subst Des nº	
Desenhado	FOLHA:	



Scanchip
Tecnologia



A		B		C		D			
1		INTERSECÇÃO OU DERIVAÇÃO DE LINHA			BOTÃO			BORNE DE ENTRADA OU SAÍDA	
		BOBINA DE CONTATOR			RETIFICADOR				
		BOBINA RELE							
2		CONTATO NORMAL ABERTO			TERRA			MOTOR	
		CONTATO NORMAL FECHADO			RESISTOR				
		FUSIVEL OU TERMISTOR			TERMISTOR			LAMPADA	
3		DISJUNTOR			TRAFO			INTERRUPTOR DUAS POSIÇÕES	
					PLACAS ELETRÔNICAS			TOMADA	
4									
A		B		C		D			

Título			SIMBOLOGIA			
Data		Des nº		Tol. Geral		
Deplo		Subst Des nº				
Desenhado		FOLHA:				

Título			SIMBOLOGIA	
Data	Des nº	Tol. Geral		
Depto	Subst Des nº			
Desenhado	FOLHA:			