



CLIPPER 6V

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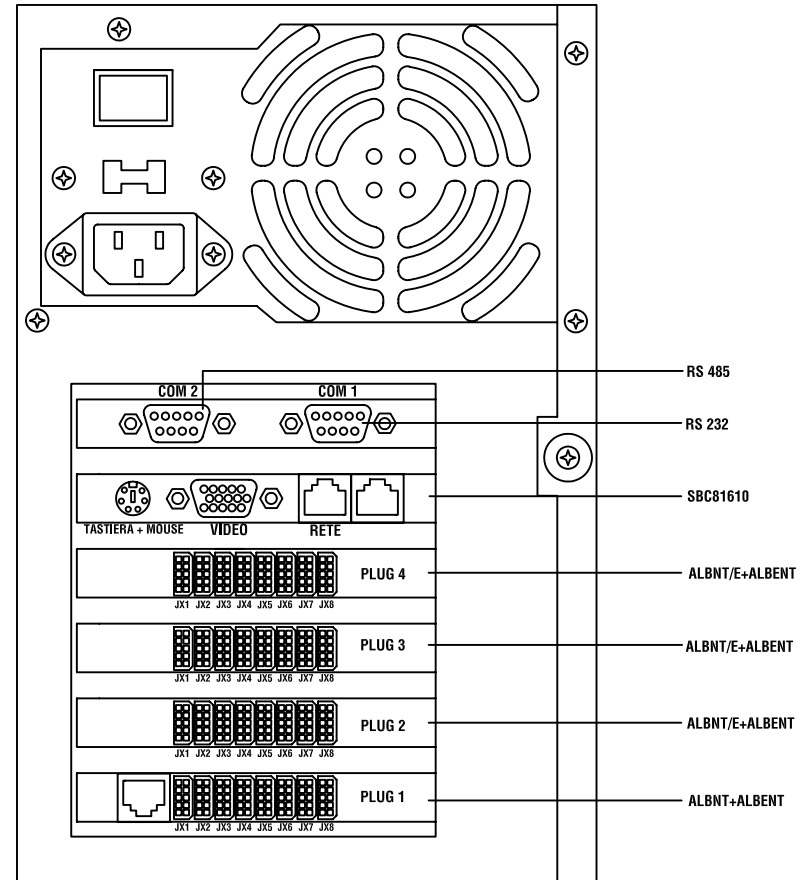
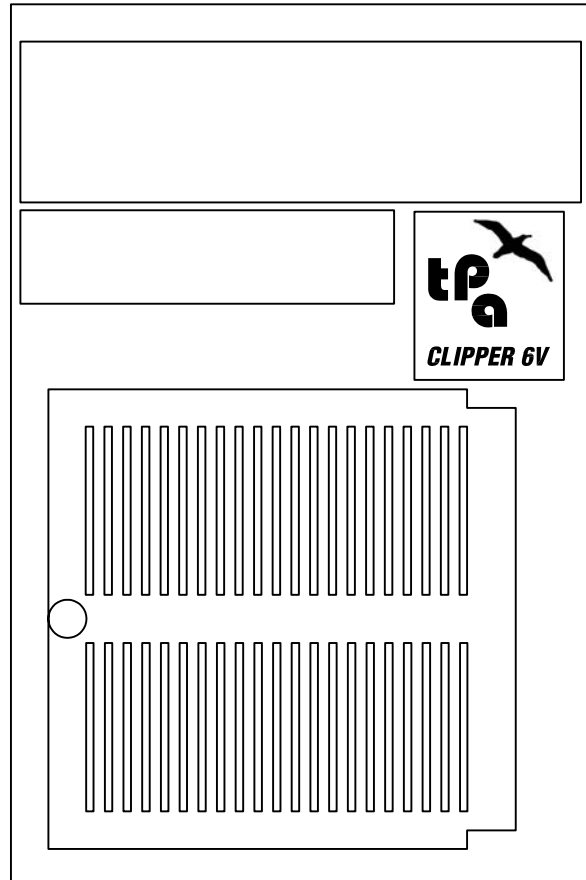
Clipper 6V

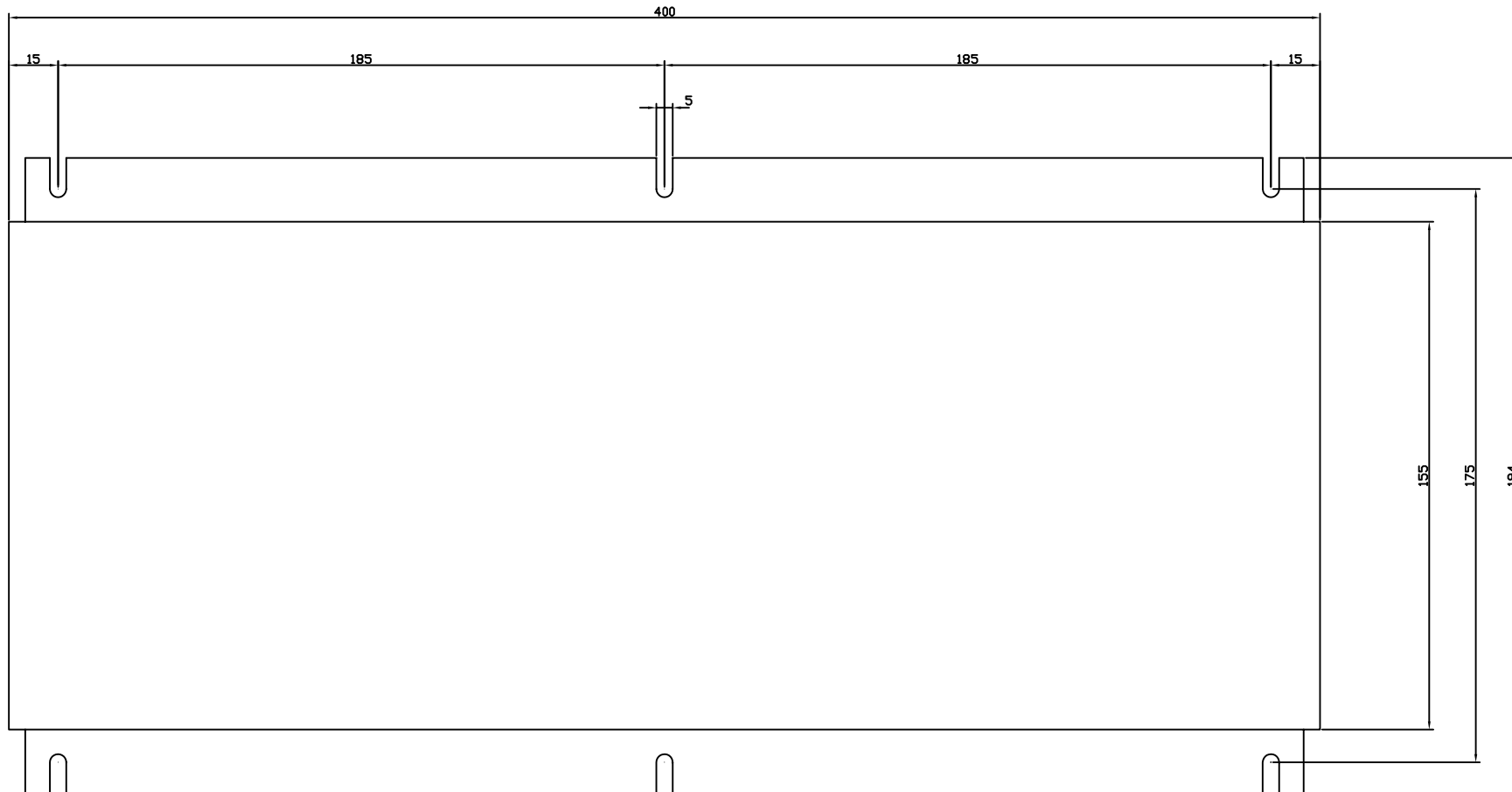
- **Unità di controllo basato su scheda PC**
 - **Collegamento a PC di supervisione tramite Ethernet 100 Mb/s**
 - **Configurazione fino a 32 assi e connessione a GreenBUS**
 - **Sistema operativo Windows CE**
 - **Box industriale montaggio a pannello**
 - **Dimensioni: 158 (L) x 235 (H) x 400 (P) millimetri**
-

Clipper 6V

- Scheda CPU basata su microprocessore VIA C3 733 Mhz 128 Mbytes SDRAM
 - Disk on Module 64 Mbytes
 - Interfaccia rete Ethernet 10/100 Mb/s
 - n° 1 RS-232 e n° 1 RS-485
 - Backplane 6 Slot ISA
 - Alimentatore ATX 250W
 - ✓ Input AC 110 / 220 V
 - ✓ Output :

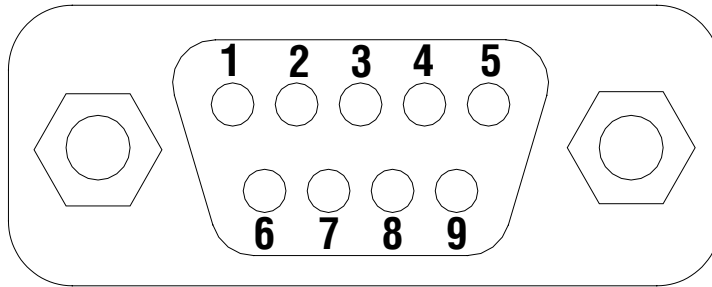
+ 5 V	25 A
+ 12 V	13 A
- 5 V	0.5 A
- 12 V	0.5 A
+ 3.3 V	14 A
 - Configurazione fino a 32 assi analogici o digitali
 - Driver GreenBUS 1 Mb/s per connessione fino a 2048 I/O su moduli remoti AlbreXX
 - Temperatura operativa: 0 C° ~ 45 C°
-





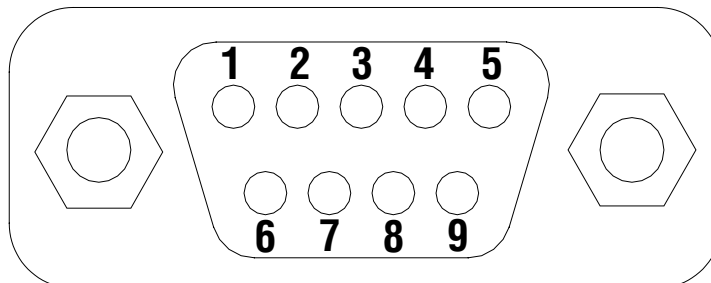
 Tecnologie e Prodotti per l'Automazione via Carducci, 221 Sesto San Giovanni (mi)			
DESCRIZIONE DIMENSIONE CLIPPER 6			
NO. DWG			
SERIE: C	SCALA: 1:1	DATA: 14.02.2006	SHEET OF

COM1 – RS232



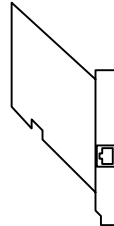
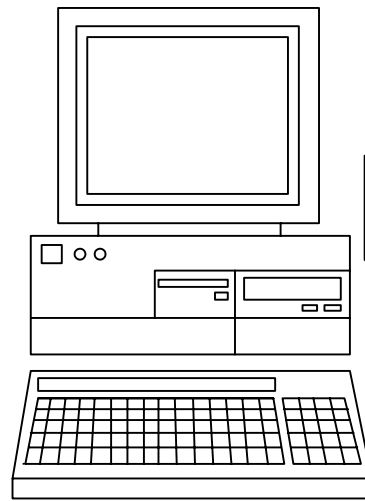
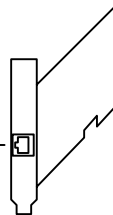
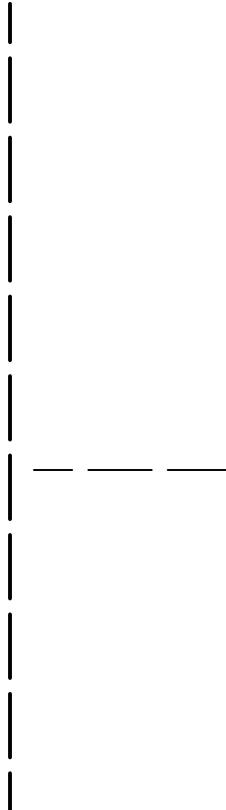
1	Data Carrier Detect (DCD)
2	Receive Data (RXD)
3	Trasmit Data (TXD)
4	Data Terminal Ready (DTR)
5	Ground (GND)
6	Data Set Ready (DSR)
7	Request To send (RTS)
8	Clear To Send (CTS)
9	Ring Indicator (RI)

COM2 – RS485

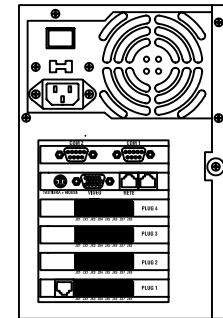


1	Data -
2	Data +
3	No connector
4	No connector
5	GND
6	No connector
7	No connector
8	No connector
9	No connector

RETE AZIENDALE



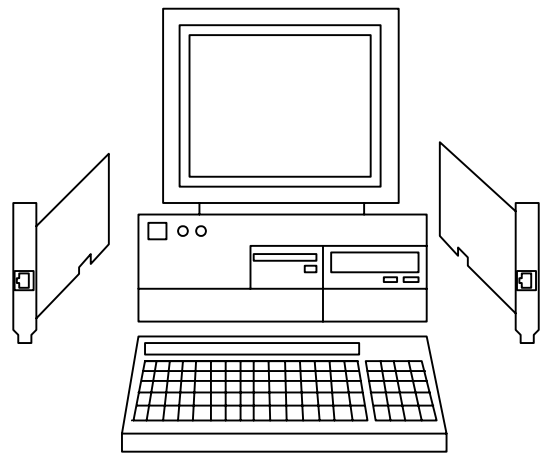
CAVO CROSS
max 100 mt



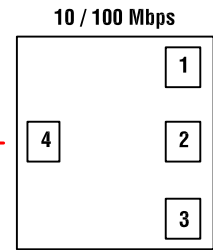
PC di SUPERVISIONE

		Tecnologie e Prodotti per l'Automazione	
		via Carducci, 221 Sesto San Giovanni (mi)	
DESCRIPTION		clipper 6V	
NO. DWG		collegamento monomodulo	
SIZE: B	SCALA: 1:1	DATE: 13.02.2006	SHEET OF

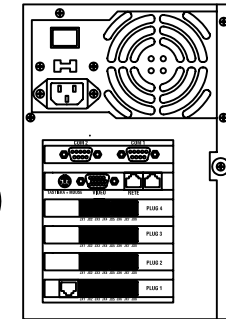
RETE AZIENDALE



PC di SUPERVISIONE

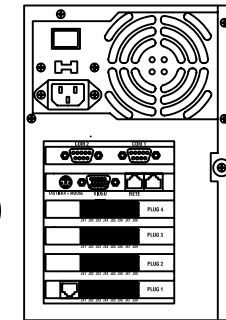


CAVO STANDARD (rosso)
max 100 mt



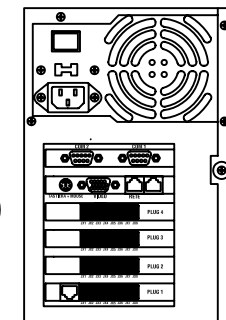
CLIPPER #1

CAVO STANDARD (rosso)
max 100 mt



CLIPPER #2

CAVO STANDARD (rosso)
max 100 mt



CLIPPER #3

TPA Tecnologie e Prodotti per l'Automazione
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DESCRIPTION		clipper 6V	
NO. DWG		collegamento multimodulo	
SIZE: B	SCALA: 1:1	DATE: 13.02.2006	SHEET OF

4

3

2

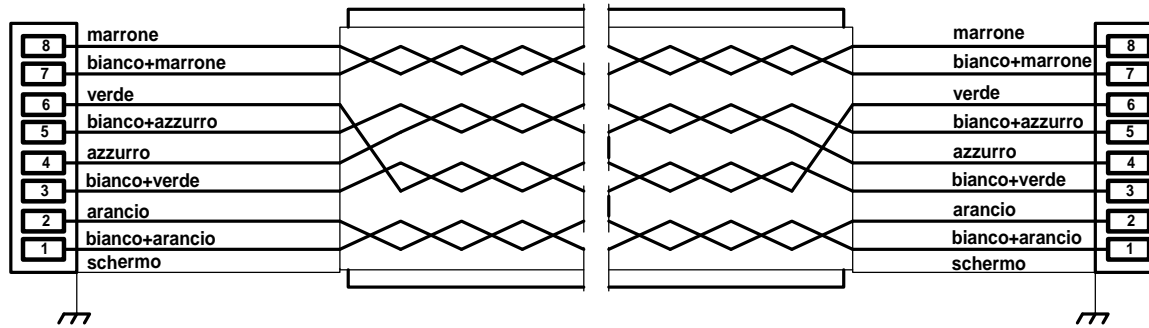
DWG NO.	SIL	REV.
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D

D

C

C



su entrambi i connettore RJ45 la sequenza dei colori è conforme alla normativa T568B

B

B



connettore RJ45

cavo PATCH rosso categoria 5 flessibile e schermato STP omologato IEEE802.3 e 802.3U

testato a 100 Mbps

4 x 2 x AWG26

A

A

4

3

2

1

TITLE				CAVO RETE STANDARD			
DRAWN		SIZE	DATE	DWG NO.		REV.	
		B	15.12.2000	RETESTD			
CHECKED		SCALE	ACAD	SHEET		1 OF 1	

4

3

2

DWG NO.	SIL	REV.
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D

D

C

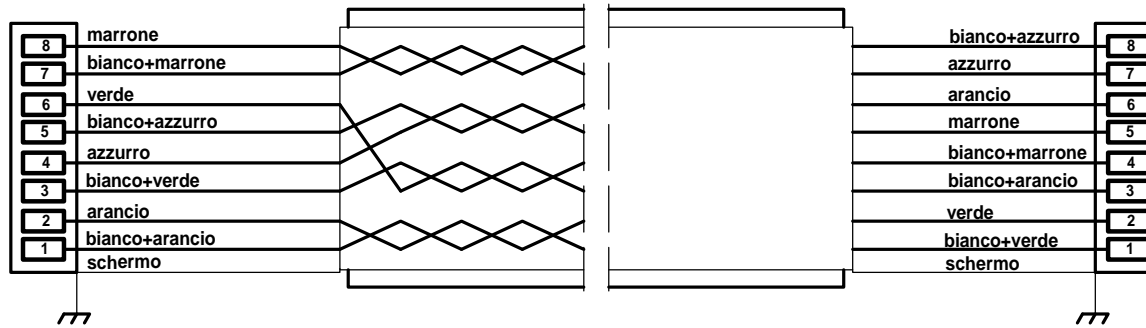
C

B

B

A

A



sul connettore RJ45 la sequenza dei colori è conforme alla normativa T568B



connettore RJ45 con cappuccio verde

**cavo PATCH categoria 5 flessibile e schermato STP
omologato IEEE802.3 e 802.3U
testato a 100 Mbps
4 x 2 x AWG26**

DRAWN		TITLE CAVO RETE CROSS		DATE 15.12.2000	DWG NO. RETECRS	REV.
CHECKED	SCALE	ACAD	SHEET	1 OF 1		

4

3

2

1

SBC81610 *scheda CPU 800 Mhz full size ISA bus*

Processore:	<i>VIA C3 800 Mhz EBGA</i>
Bus clock rate:	<i>133 Mhz</i>
Cache L2:	<i>integrata</i>
Memoria principale:	<i>1 x 168 pin SDRAM sockets</i>
Porta seriale:	<i>1 RS-232 e 1 RS-485</i>
SSD:	<i>Disk on Module, 64 Mb</i>
Dimensioni:	<i>335 x 122 (mm) full size</i>
Temperatura operativa:	<i>0 C° ~ 60 C° [32 F ~ 140 F]</i>
Umidità relativa:	<i>20% ~ 95% non condensata</i>
Ethernet 1:	<i>Onboard RTL8139C 10/100 Mb (connettore RJ45)</i>
