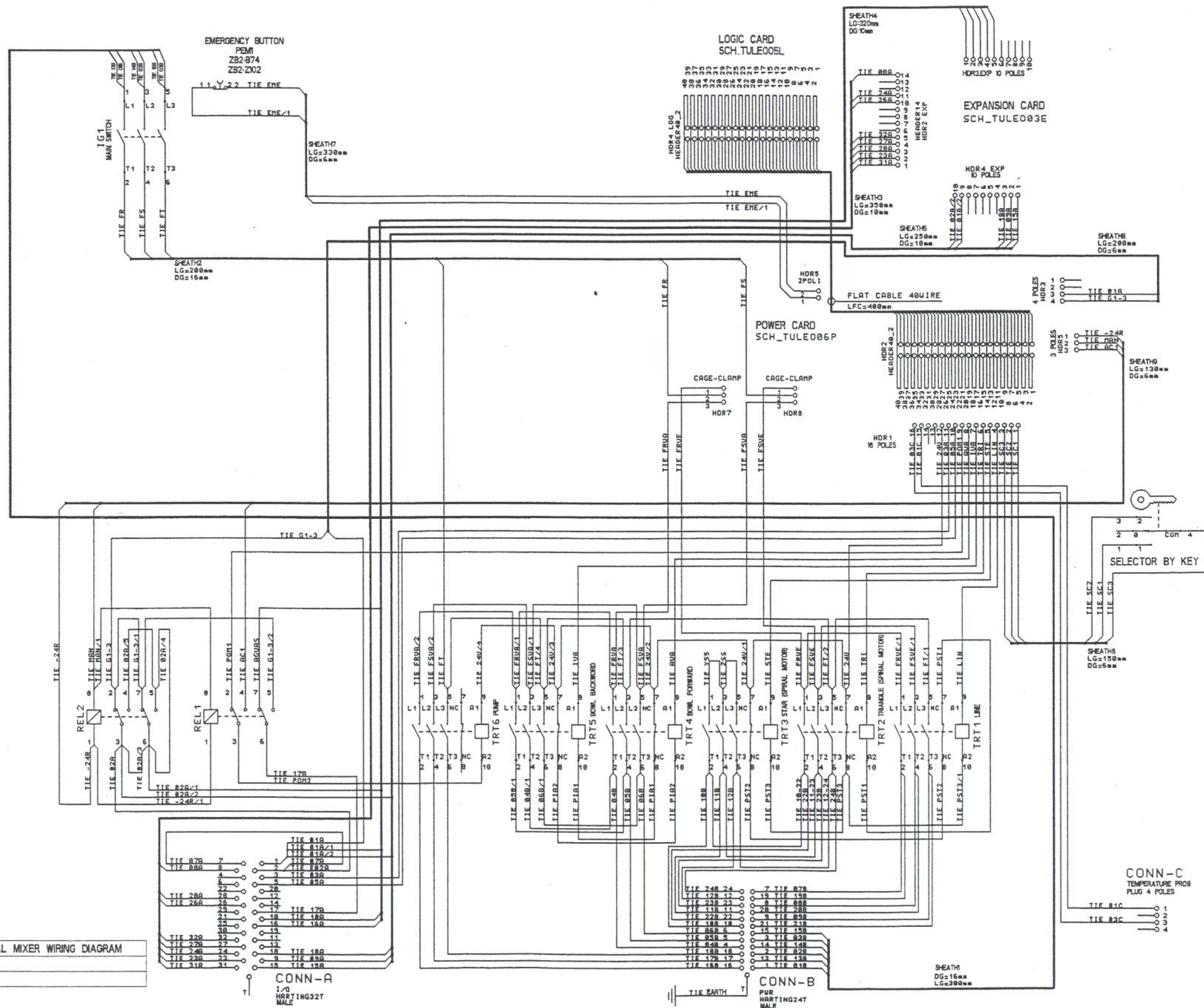
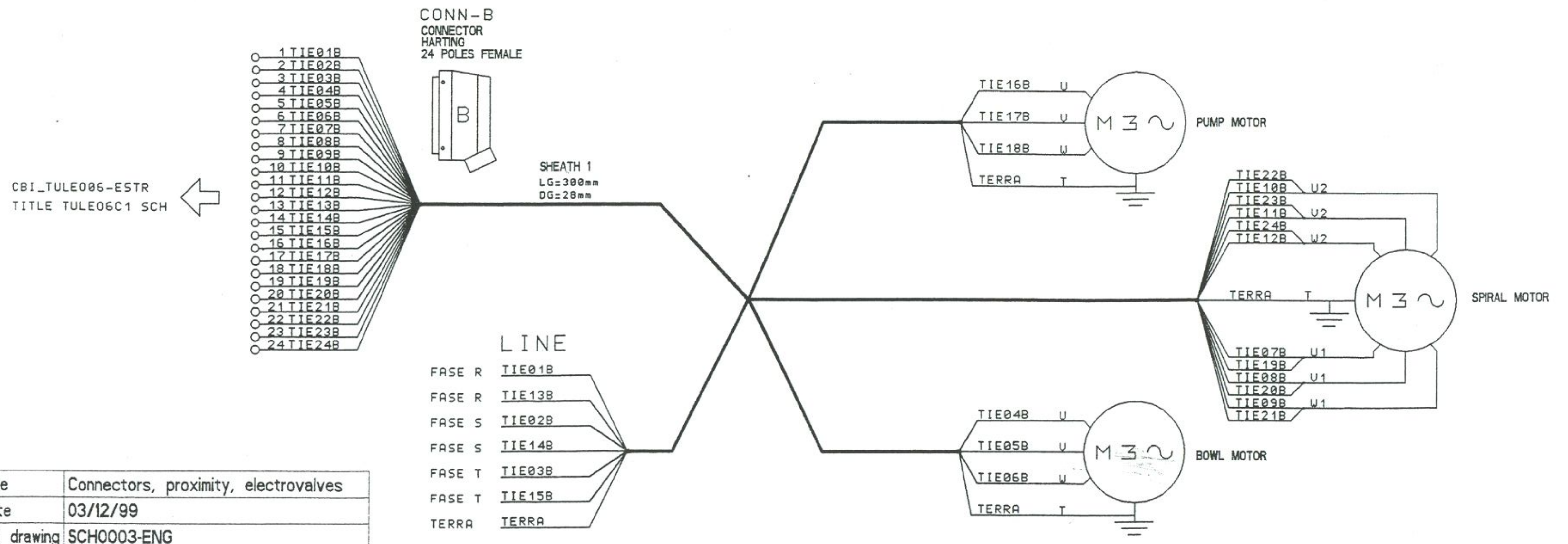
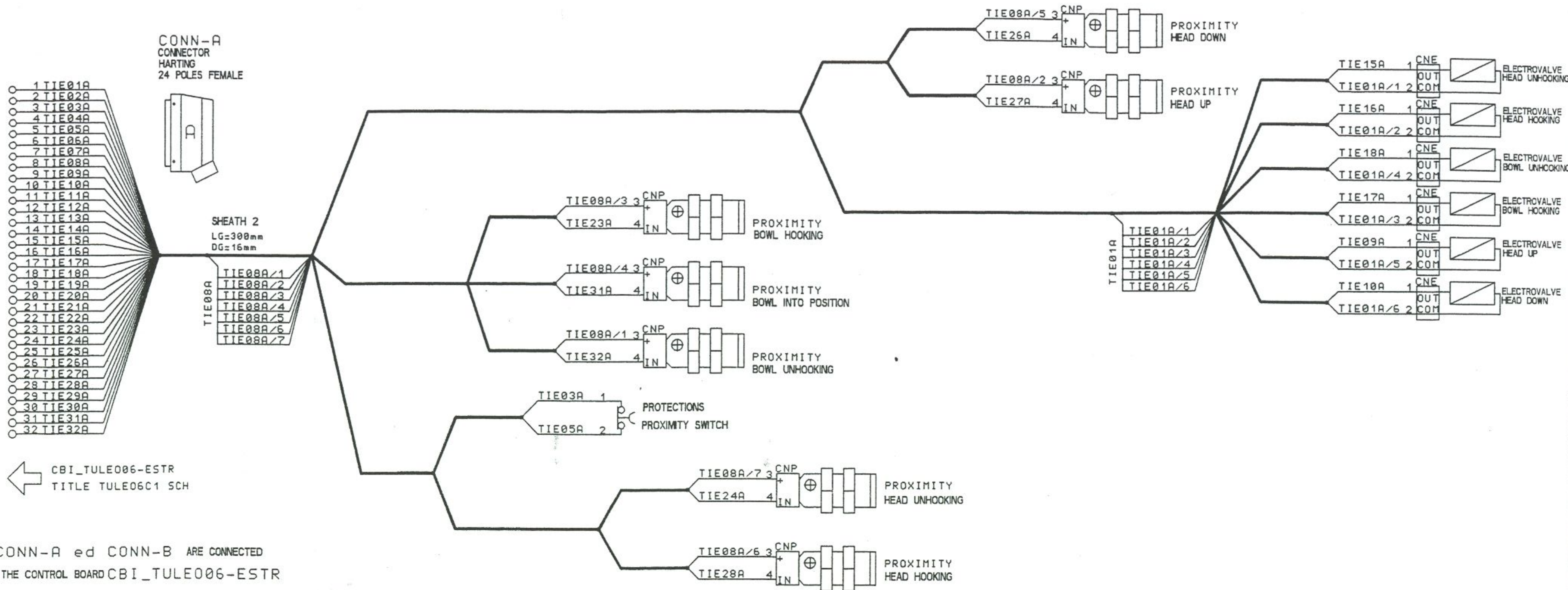


Title REMOVABLE BOWL SPIRAL MIXER WIRING DIAGRAM  
 Date 02/12/99  
 Ref. drawing SCH0004-ENG





|              |                                      |
|--------------|--------------------------------------|
| Title        | Connectors, proximity, electrovalves |
| Date         | 03/12/99                             |
| Rif. drawing | SCH0003-ENG                          |

CONNETTORE HARTING 24 POLI MASCHIO VISTO DAL RETRO

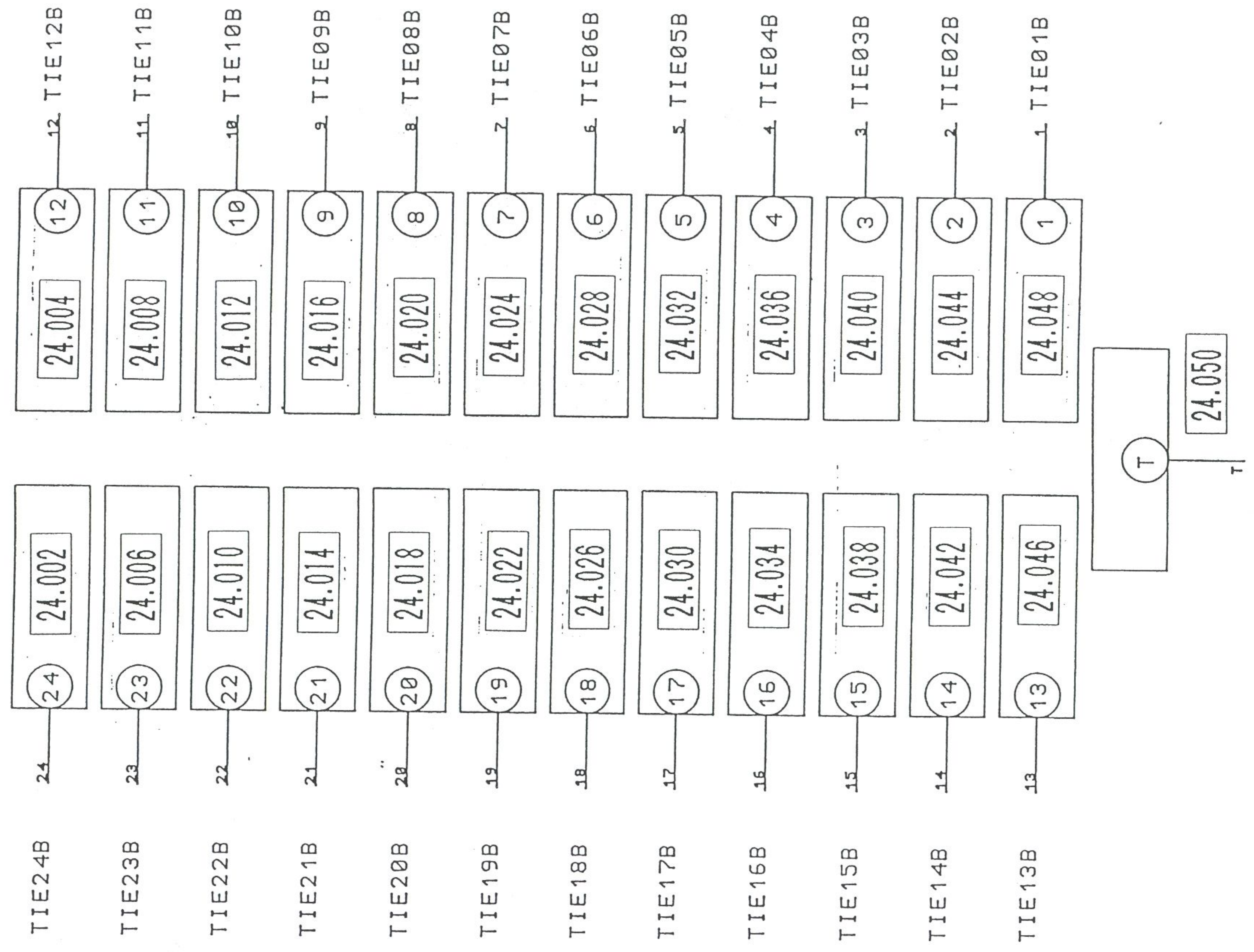
CONNECTEUR HARTING 24 POLES MALE VU DU DERRIERE

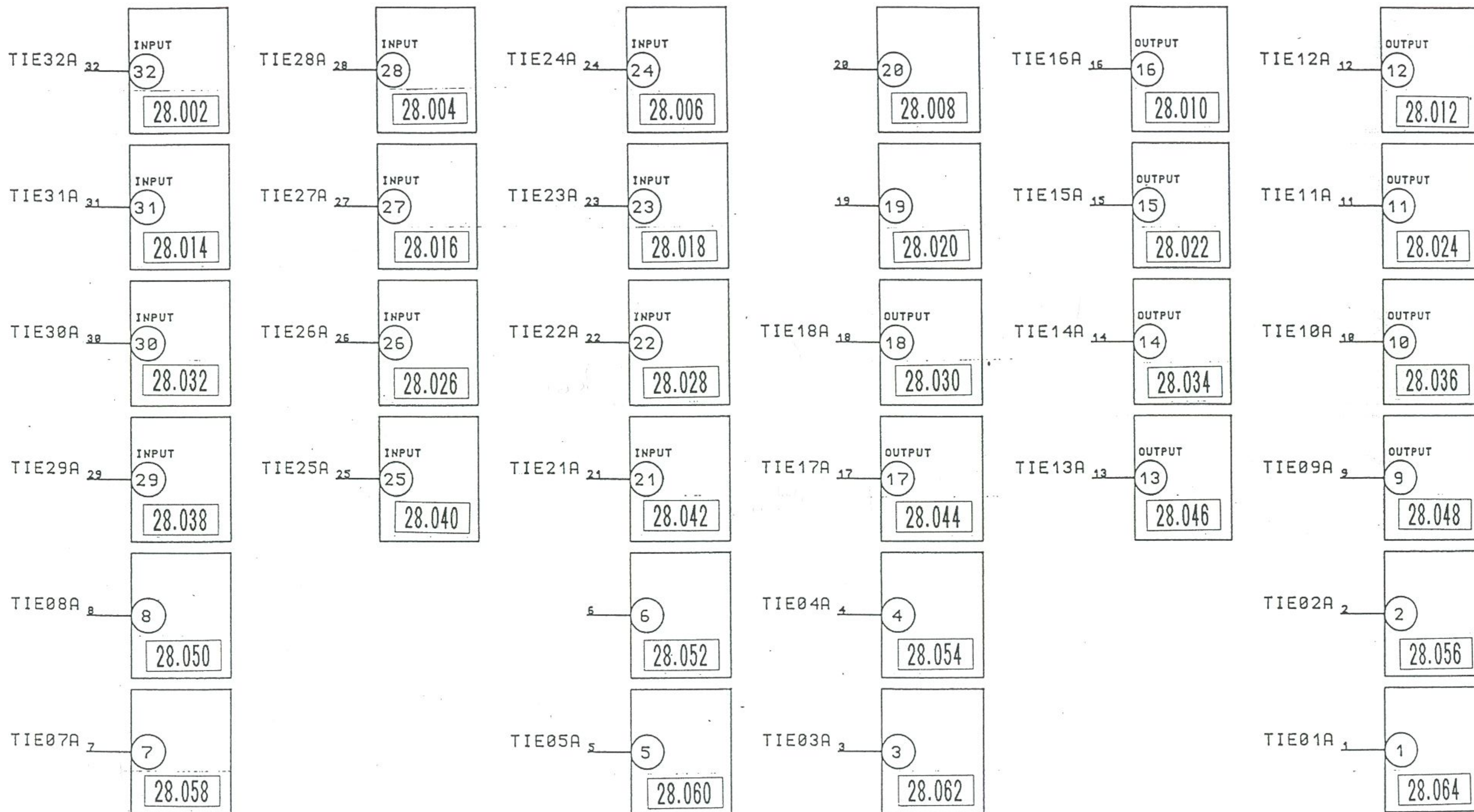
CONNECTION HARTING 24 POLES MALE SAW FROM THE BACK

KONNEKTOR HARTING 24 POLE MAENNLICH ANSICHT VON HINTEN

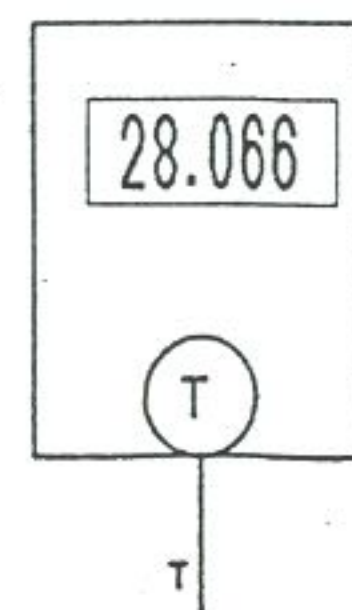


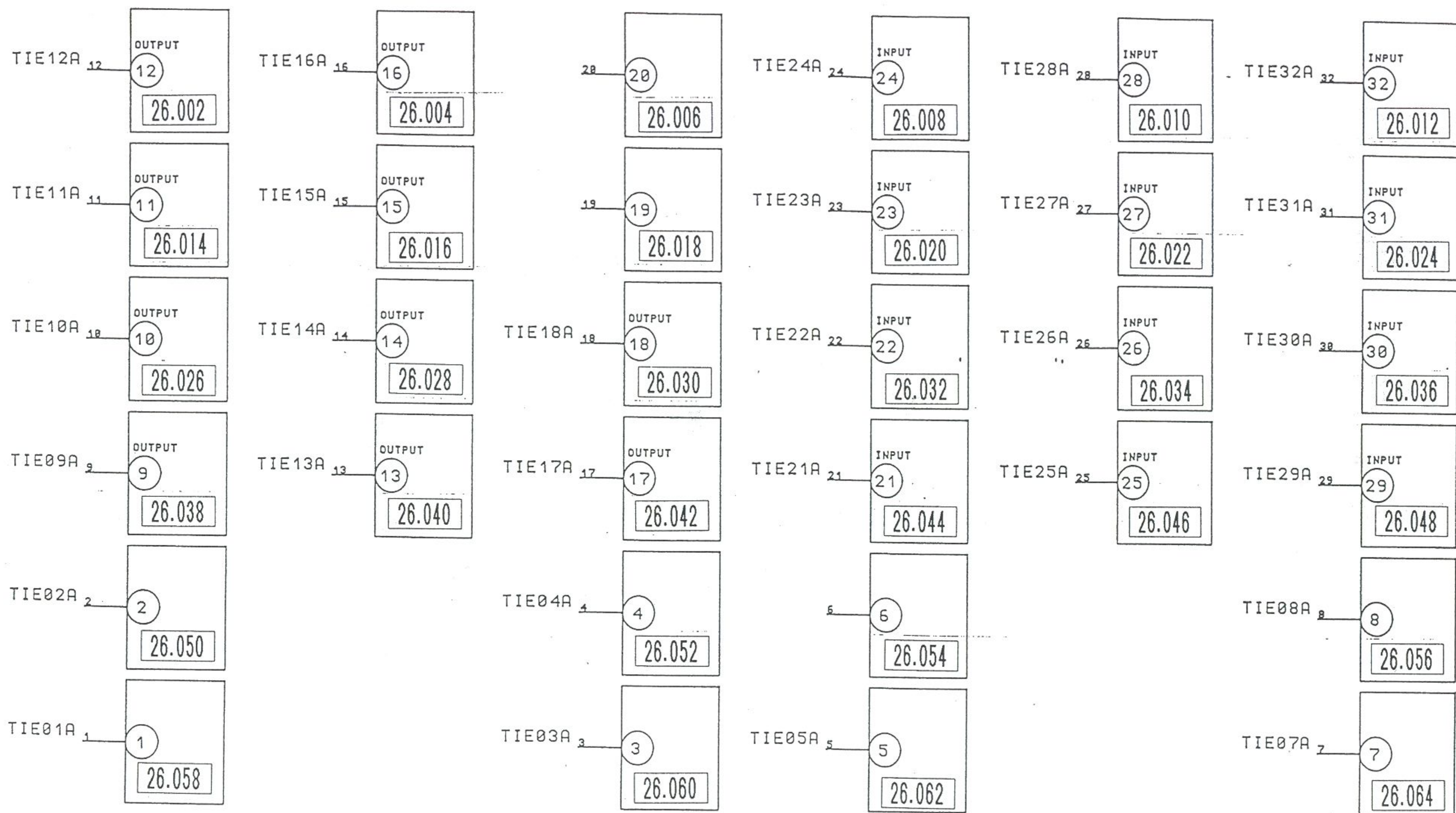
CONNETTORE HARTING 24 POLI FEMMINA VISTO DAL RETRO  
CONNECTEUR HARTING 24 POLES FEMELLE VU DU DERRIERE  
CONNECTION HARTING 24 POLES FEMALE SAW FROM THE BACK  
KONNECTOR HARTING 24 POLE WEIBLICH ANSICHT VON HINTEN



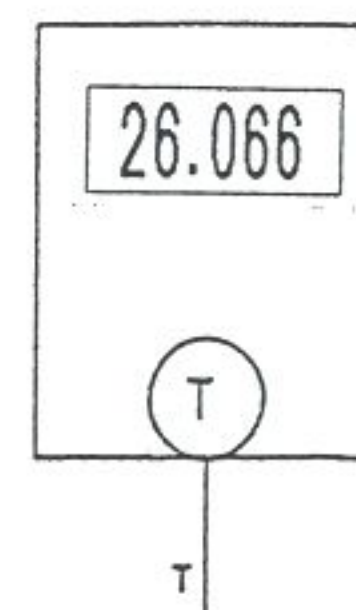


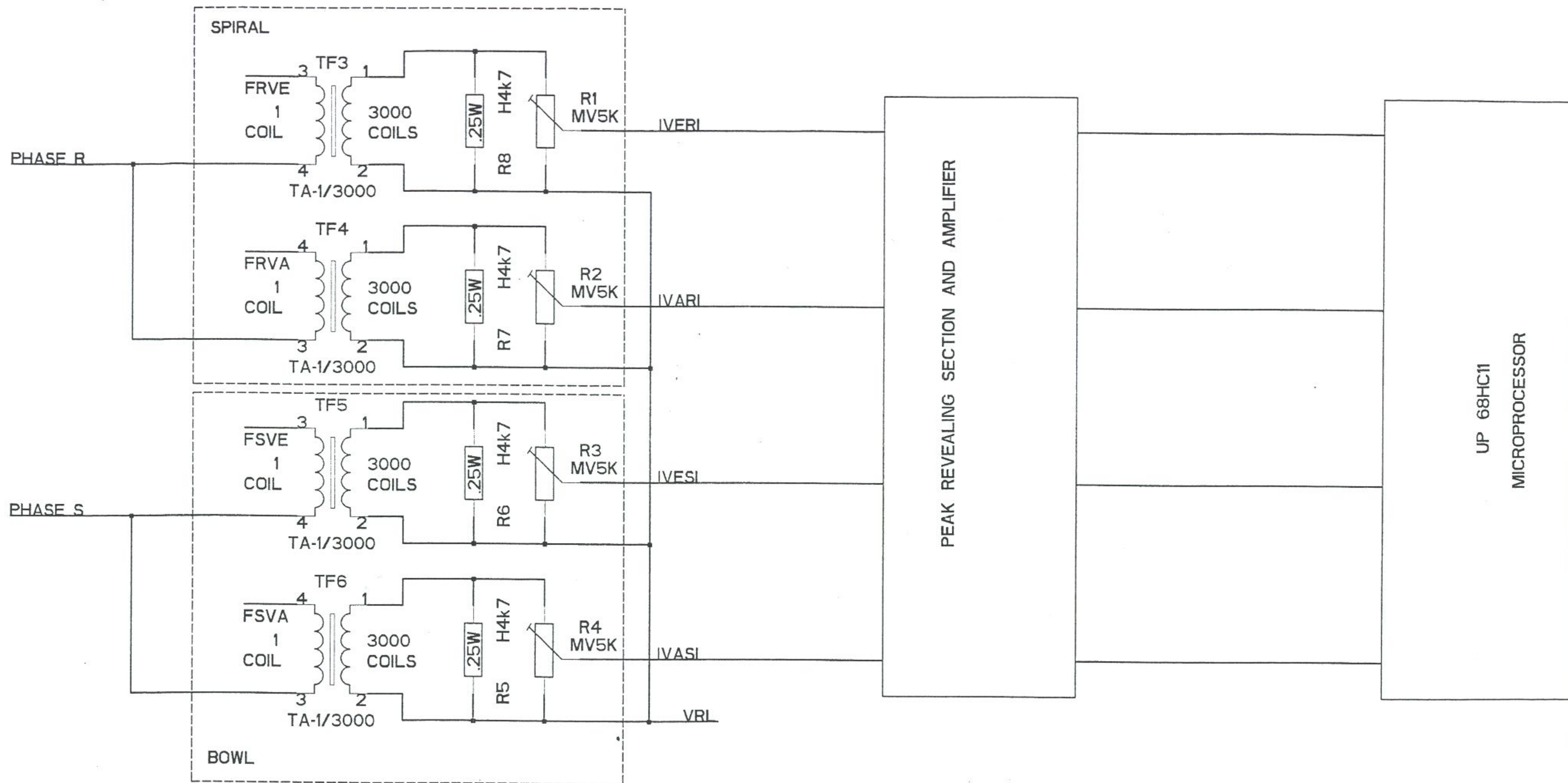
CONNETTORE HARTING 32 POLI MASCHIO VISTO DAL RETRO  
 CONNECTEUR HARTING 32 POLES MALE VU DU DERRIERE  
 CONNECTION HARTING 32 POLES MALE SAW FROM THE BACK  
 KONNECTOR HARTING 32 POLE MAENNlich ANSICHT VON HINTEN





CONNETTORE HARTING 32 POLI FEMMINA VISTO DAL RETRO  
 CONNECTEUR HARTING 32 POLES FEMELLE VU DU DERRIERE  
 CONNECTION HARTING 32 POLES FEMALE SAW FROM THE BACK  
 KONNECTOR HARTING 32 POLE WEIBLICH ANSICHT VON HINTEN





BOTH THERMAL PROTECTION AND OVERLOAD PROTECTION ON THE MOTORS ARE ENSURED BY THE MICROPROCESSOR OF THE ELECTRONIC CONTROL BOARD THAT SAMPLING THE INTENSITY OF THE CURRENT (AMPERE) CHECK IF THE CURRENT INTENSITY IS GREATER THAN THE MAXIMUM FIXED VALUE FOR LONGER TIME THAN THE MAXIMUM TIME ADMITTED. IF SUCH A CONDITIONS HAPPEN THE MICROPROCESSOR SWITCH OFF THE INTERESTED CONTACTOR. IN THIS WAY ENSURING BOTH THERMAL AND OVERLOAD PROTECTION.

THE READING CIRCUIT OF THE CURRENT CONSISTS OF AN AMMETRIC TRANSFORMER (1/3000 COILS), A RESISTOR TRIMMER FOR THE CURRENT ADJUSTMENT, AN AMPLIFIER (LF351) TO REVEAL THE PEAK.

|              |                             |
|--------------|-----------------------------|
| Title        | Power card with connections |
| Date         | 10/01/99                    |
| Rif. drawing | SCH0001-ENG                 |