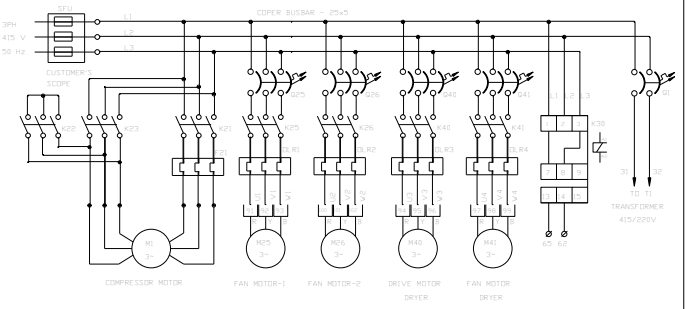
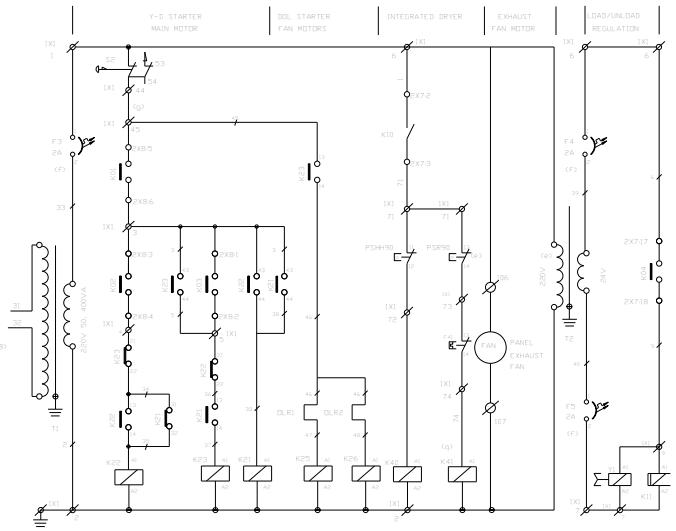
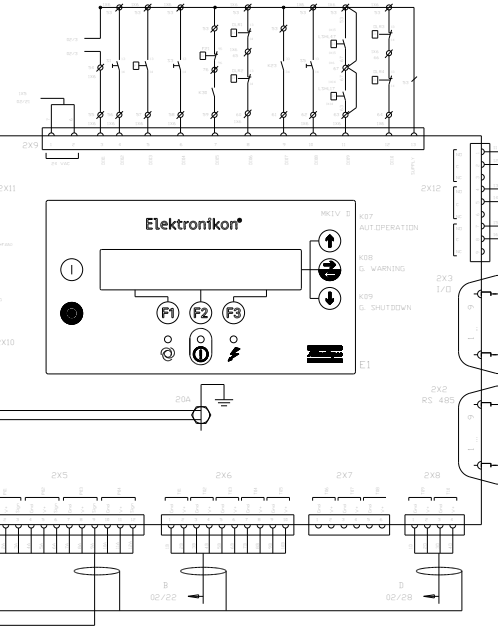
Jahan Compressor

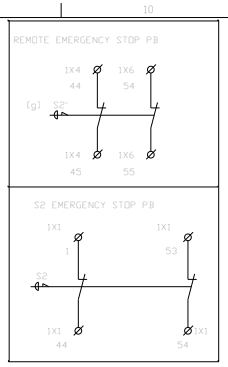


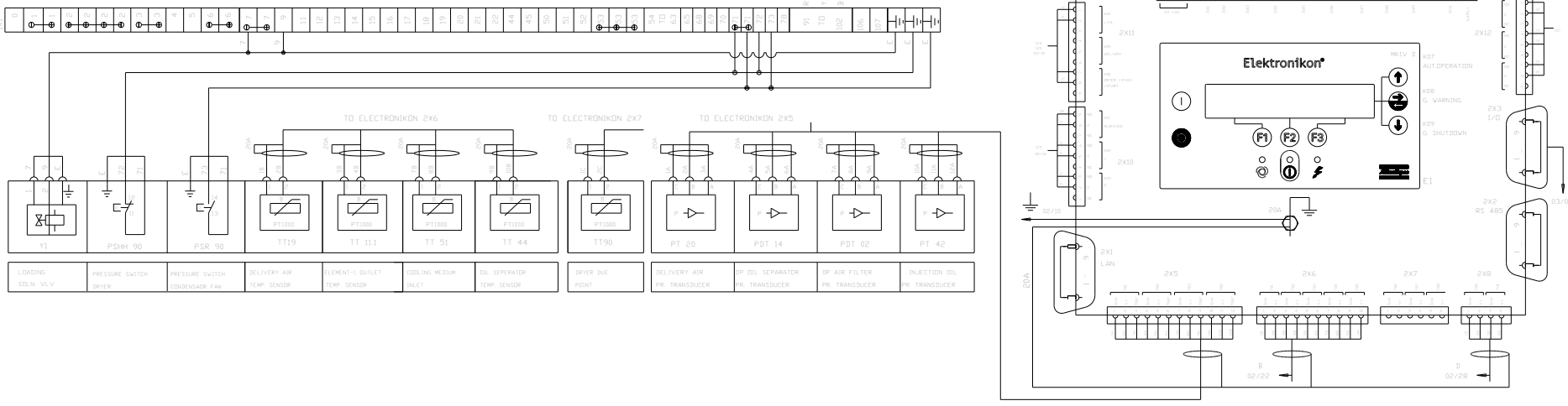
DESCRIPTION OF COMPONENT	COMPRESSOR MOTOR		FAN MOTOR-1	FAN MOTOR-2	DRIVE MOTOR DRYER	FAN MOTOR DRYER
MOTOR	M1		M25	M26	M40	M41
CONTACTOR	K22	K23 K21	K25	K26	K40	K41
RELAY	F21		DLR1	DLR2	DLR3	DLR4
MCB	-		Q25	Q26	Q40	Q41

Q1 - MCB, 2P, 6A









LEGEND :

K21-K23,K25,K26,,K40,K41 - POWER CONTACTOR
K11 - AUX. CONTACTOR FOR LOADING Q1,Q25,Q26,Q40,Q41- MCB
F3,F4,F5 - MCB'S
F21 - RELAY
K30 - PHASE SEQUENCE RELAY
T1 - TRANSFORMER
T2 - TRANSFORMER
S2 - EMERGENCY STOP PB
S5 - SELECTOR SWITCH
DLR1,DLR2,DLR3,DLR4 - OVERLOAD RELAY

E1 - ELECTRONIKON REGULATOR
K01 - BLOCKING ERLAY
K02 - AUX.RELAY Y-CONTACTOR
K03 - AUX.RELAY D-CONTACTOR
K04 - AUX.RELAY LOAD/UNLOAD
K05 - AIR.PRESS.HIGH/AIR PRESS.LOW RELAY
K06 - DRYER (+FAN) START
K07 - AUTOMATIC OPERATION RELAY
K08 - GENERAL ALARM RELAY
K09 - GENERAL SHUT-DOWN RELAY
2X1/12 - PRINTED CIRCUITBOARD CONNECTORS

NOTE:

1) FOR LAYOUT OF INSTRUMENTS (BASE PLATE) REFER SHEET NO. 1/3 OF THIS DRG.

Tolerance if not indicated according to

AC 1350K	AC 1356K	AC 1356K	REVISION
Mach.surf./drilled punched holes	Sheet metal flame cutted holes	Welding flame cutting	
Class 2	Class 3	Class 4	

Name

2

3 ELECTRONIKON MKIV, COMMON OPTION Y-D STARTER

Atlas Copco

ATLAS COPCO (I) LTD.

Transferred to

Scale	Ref.no.	Compare
Drawn	Blank no.	Replaces
Std.chd.	Blank wt. Kg.	finished wt. Kg. Designation Sheet
Design chd.	Prod.chd.	Appd. Date

Note:	Position:	Modified from:	Date:	Intr/Appd:

Appurtenant drawings and documents.

CT.03.1120.00

CAD FILE NAME : 4049-2