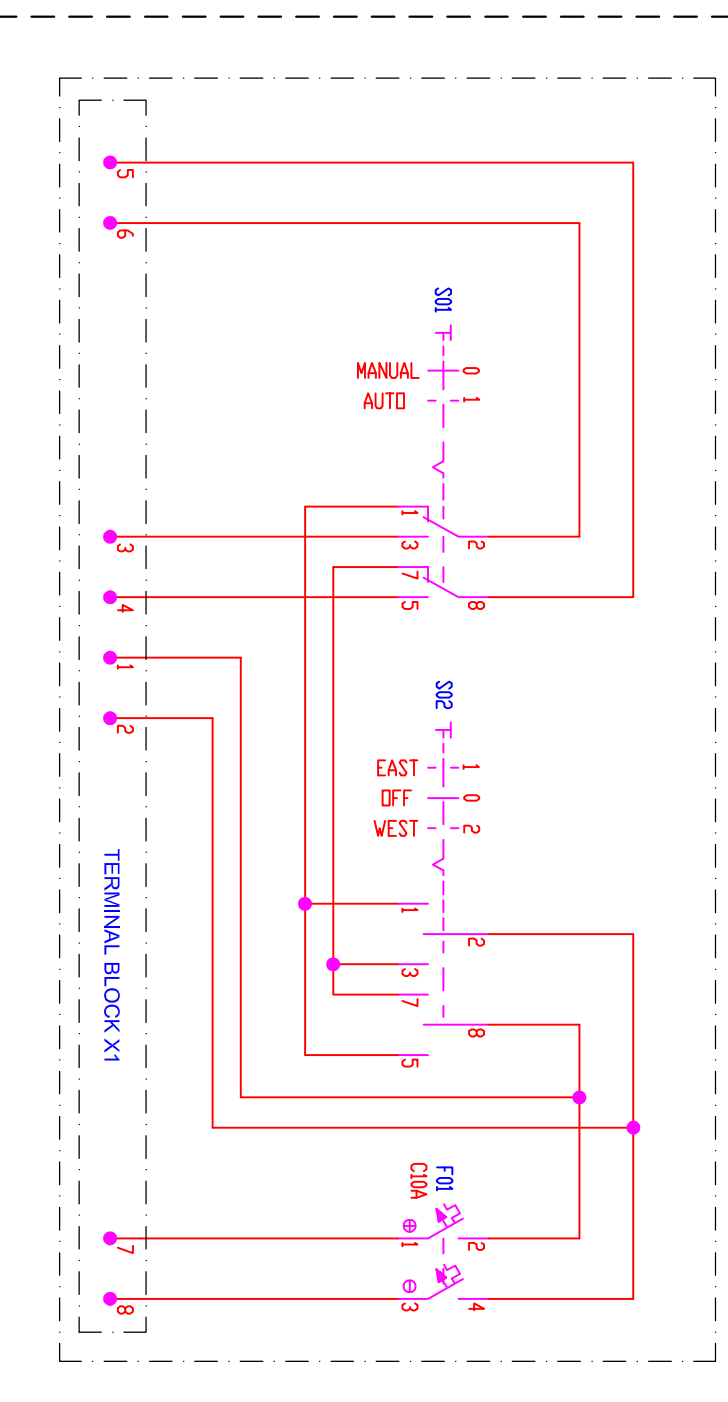


FUSIONSEEKER MCS-10 SINGLE-AXIS TRACKER MANUAL CONTROL DEVICE (internal wiring)



DEVICE	D E S C R I P T I O N
S01	"AUTO tracking by Fusionseeker/MANUAL tracker movement control" selector switch
S02	"Manual EAST moving/tracking OFF (only when S01 in MANUAL position) / manual WEST moving" selector switch
F01	Automatic DC circuit breaker - can also be used to completely switch off Fusionseeker

TERMINAL BLOCK	TERMINAL NUMBER	C O N N E C T I O N D E S C R I P T I O N
X1	1	Connect to Fusionseeker's connection cable wire marked with number "1"
X1	2	Connect to Fusionseeker's connection cable wire marked with number "2"
X1	3	Connect to Fusionseeker's connection cable wire marked with number "3"
X1	4	Connect to Fusionseeker's connection cable wire marked with "yellow/green" colour
X1	5	Connect to one DC motor wire
X1	6	Connect to another DC motor wire
X1	7	Connect to +U output of the POWER SUPPLY
X1	8	Connect to -U output of the POWER SUPPLY

NOTE 1:
MCS-10 Single-Axis Tracker Manual Control
Device is compatible with the following
FUSIONSEEKER models:
1. DS-50S5
2. DS-50S6
3. DS-100S10

Revision	Comment	Date	Made by	Language: English	Scale: N/A
0	Initial release	20.11.2008	D. Skriváňnik	FUSIONSEEKER	Paper Format: A3
1	Added NOTE 1	16.08.2011	D. Skriváňnik	Drawing description: MCS-10 Single-Axis Tracker Manual Control Device – Internal Wiring	Drawing Number: FS-101 Shr.No./No. of Shrs: 1/1 Drawing Revision: 1