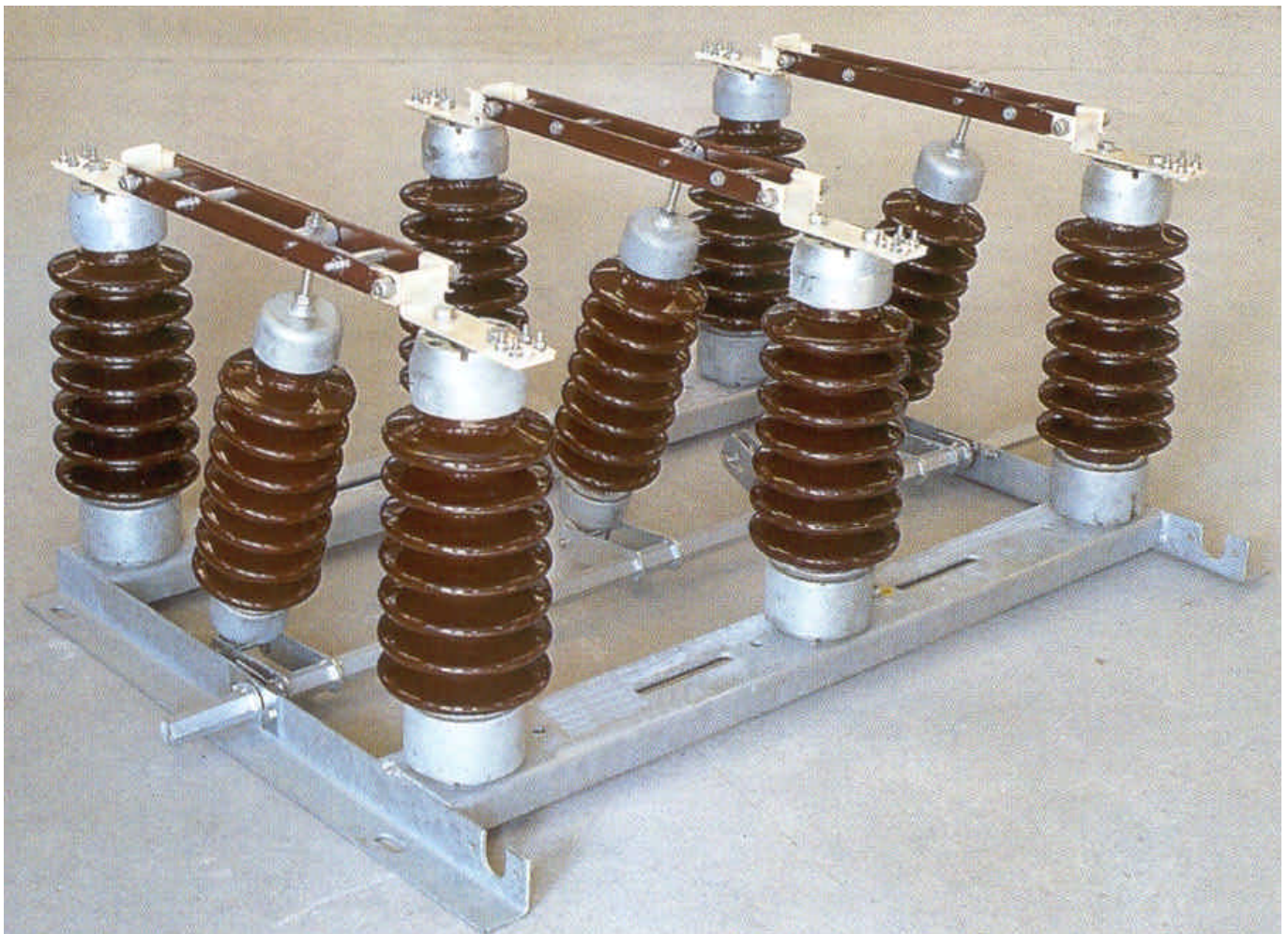


MICROELETTRICA SCIENTIFICA
M.S. RESISTANCES

M.S. RESISTANCES S.A.S
Z.I. du coin - Rue du Crêt de la Perdrix
42400 St CHAMOND / France
Tel : +33 477 29 39 80
Fax : +33 477 29 39 89

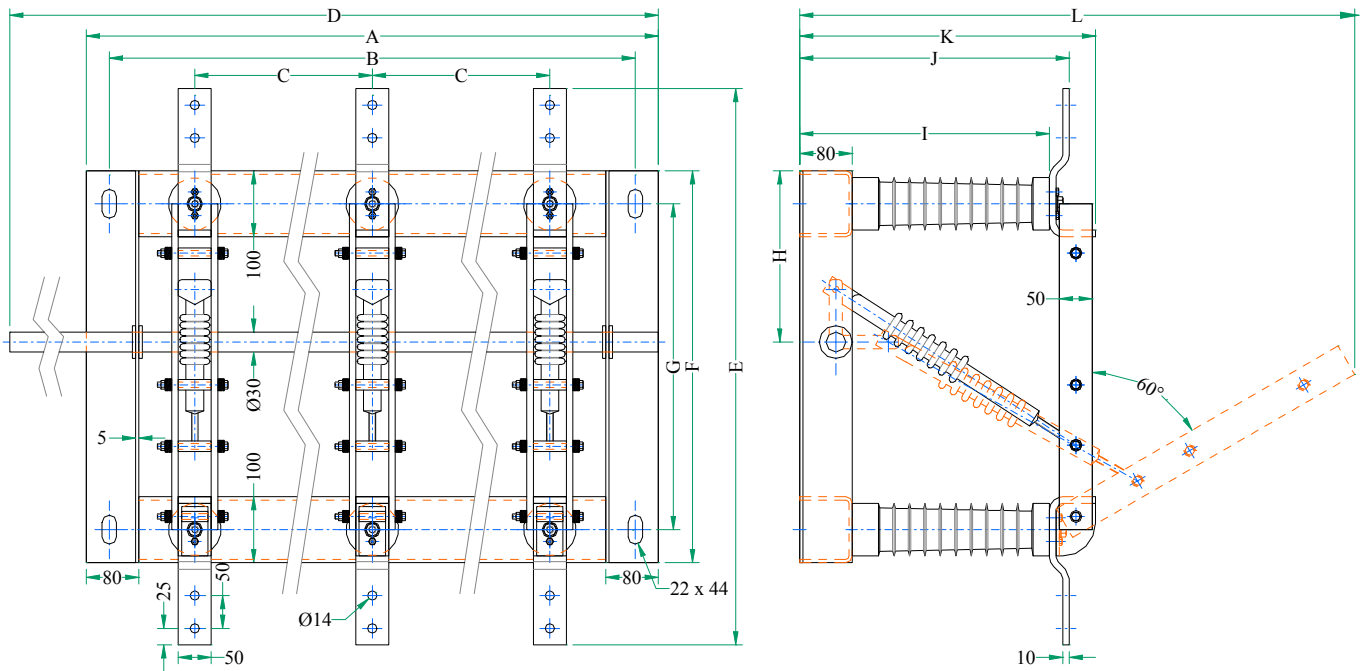
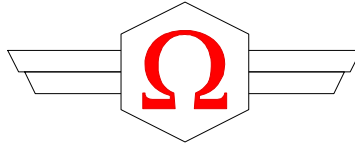
E-Mail: Sales@msresistances.com

THREE-POLE OUTDOOR DISCONNECTOR



- ✓ *Designed to allow both vertical and horizontal mounting*
- ✓ *The twin sectioning blades and terminals are made of electrolytic copper. Terminals and contact surfaces of blades are silver plated.*
- ✓ *The framework is made of 5mm steel and electro-galvanized or hot dip galvanized*

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ELECTRICAL DATA

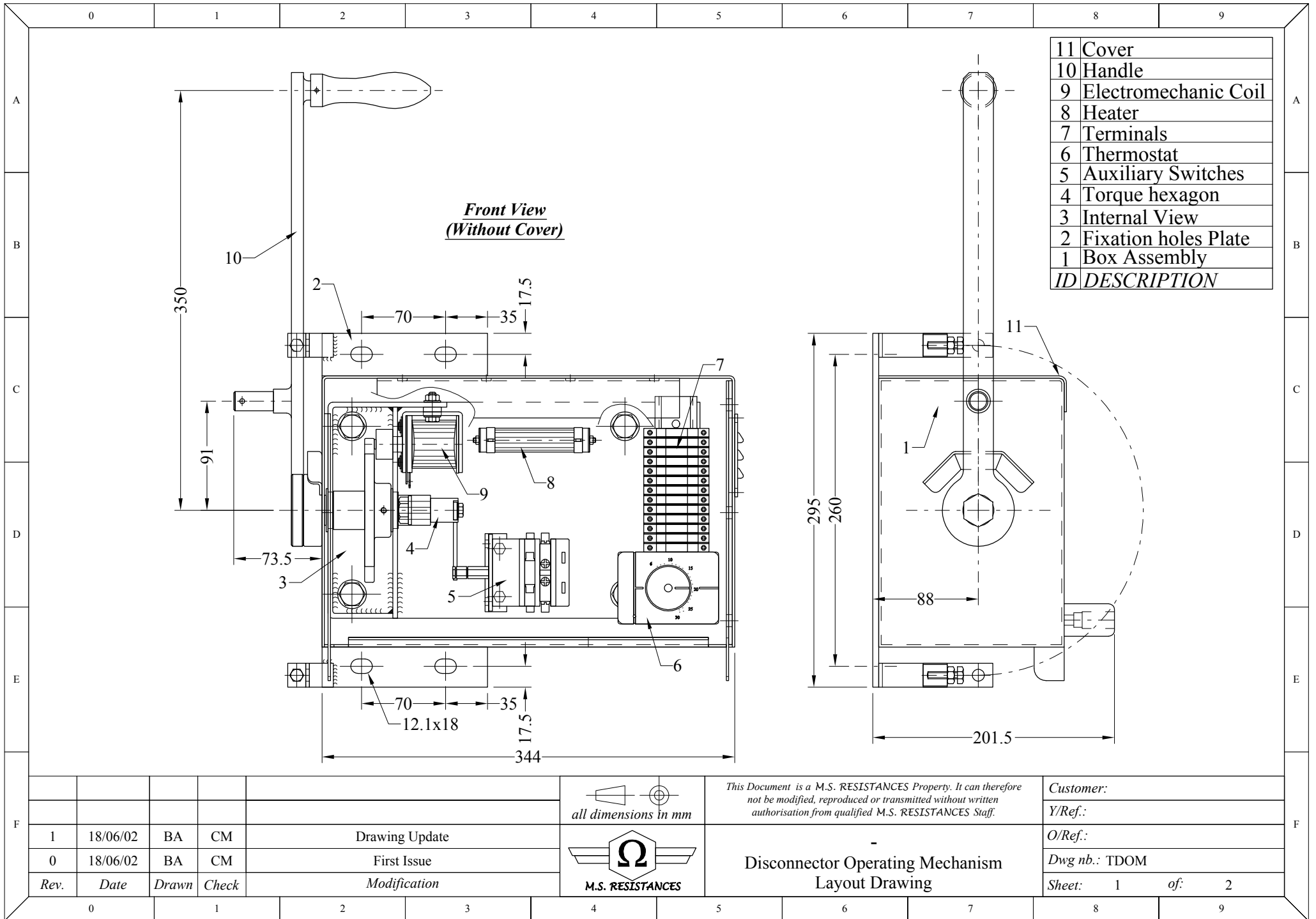
Type	Rated Voltage (kV)	Rated Current (A)	Short-Time Current (kA / 3sec)
TPOD-12	12 kV	630 or 1250	20, 25 or 31.5 kA/3sec
TPOD-24	24 kV		
TPOD-36	36 kV		

MECHANICAL DATA

Type	Dimensions (mm)												Weight (kG)
	A	B	C	D	E	F	G	H	I	J	K	L	
TPOD-12	1065	995	400	1350	760	510	410	245	210	240	280	600	84
TPOD-24	1260	1190	500	1630	970	720	620	452	290	320	360	860	116
TPOD-36	1520	1450	630	1720	1030	780	680	480	380	410	450	1000	147

OPTIONS

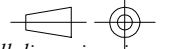
- ✓ Fuse along with Fuse holder
- ✓ Operating Mechanism Box including on demand:
 - ↪ Auxiliary Contacts Block (up to 12 N.O. & 12 N.C.)
 - ↪ Motorized Operation (48...110V_{dc} / 220V_{ac})
 - ↪ Electromagnetic Interlock (48...110V_{dc} / 220V_{ac})




11	Cover
10	Handle
9	Electromechanic Coil
8	Heater
7	Terminals
6	Thermostat
5	Auxiliary Switches
4	Torque hexagon
3	Internal View
2	Fixation holes Plate
1	Box Assembly
ID	DESCRIPTION

**Front View
(Without Cover)**

Rev.	Date	Drawn	Check	Modification
1	18/06/02	BA	CM	Drawing Update
0	18/06/02	BA	CM	First Issue

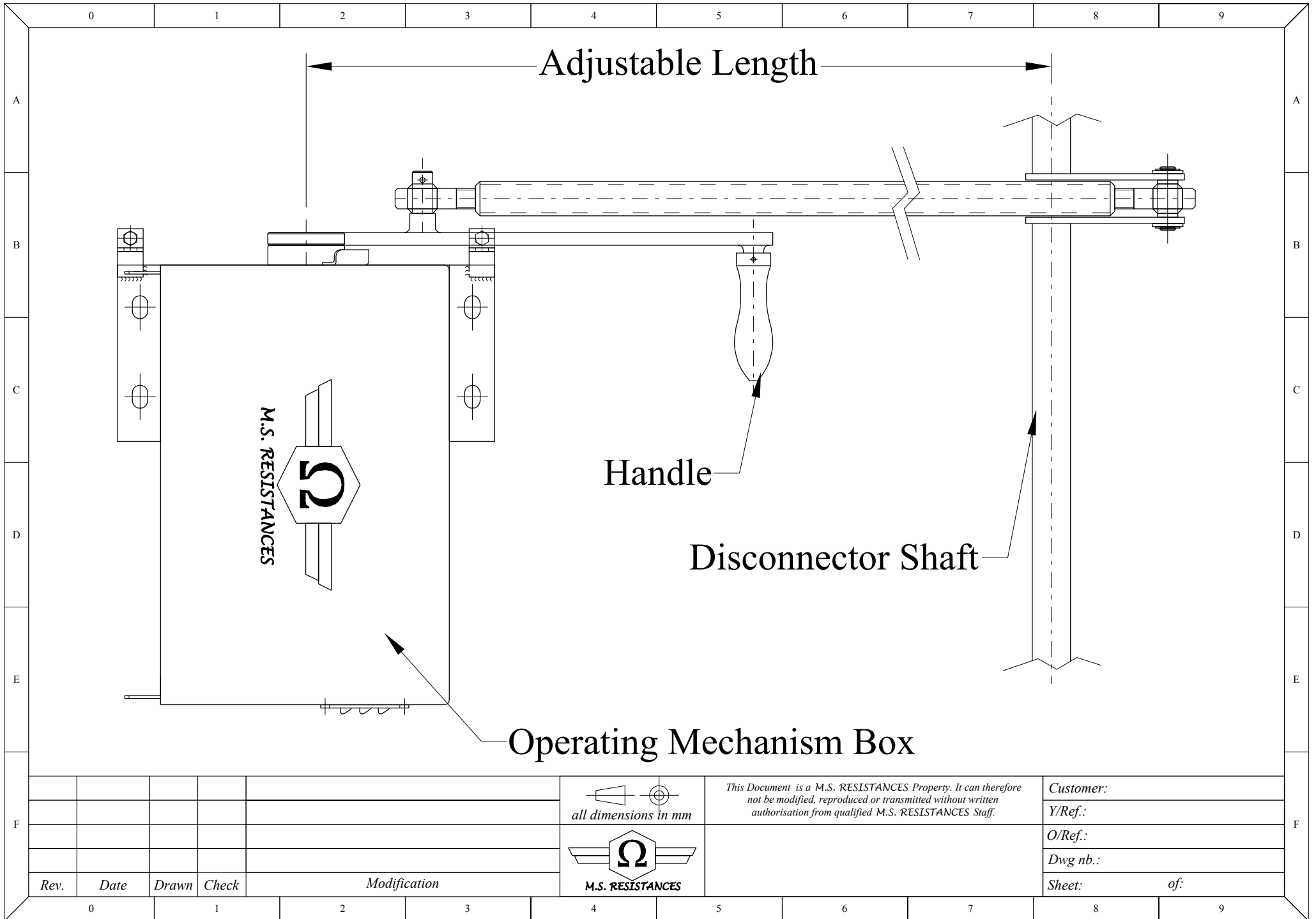

 all dimensions in mm


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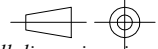
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**Disconnector Operating Mechanism
Layout Drawing**

Customer:	
Y/Ref.:	
O/Ref.:	
Dwg nb.: TDOM	
Sheet: 1	of: 2



Rev.	Date	Drawn	Check	Modification
0				
1				
2				
3				


 all dimensions in mm


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Customer:

Y/Ref.:

O/Ref.:

Dwg nb.:

Sheet: of: