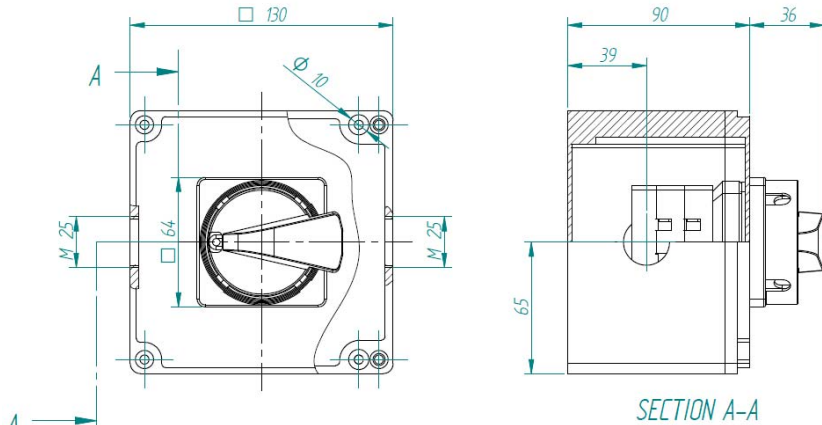
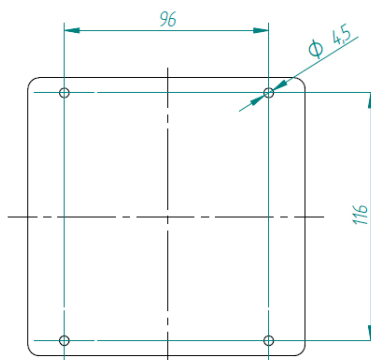
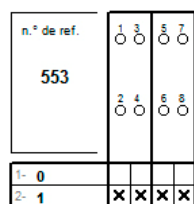


		TECHNICAL DATASHEET		Date	19-05-16
				Revision	v.1
Gave Electro SL		REF: AB55321F4		Aproved by	
Description		Switch 4 Phases size.1		B.Perez	
Current		25 A			
Electrical Properties according EN 60947-3			Dimensions		
Thermic air Current		Ith A	25		
Fuse protection máx. gG-aM		In A	25		
Wire dimension		AWG	6		
Rigid cable		mm²	6-25		
Flexible cable		mm²	6-16		
Torque		Nm	2		
Connection screws			Pz2-M5		
Terminal class			Cage		
Impulse withstand voltage		Uimp kV	4		
Short-circuit condicional capacity		Icc kA	6		
Operational Voltage		Ue V	690		
Insulation Voltage		Vac	690		
Insulation Voltage		Vdc	400		
Operational Current		Ie A	25		
AC21-Resistive Loads		3x230V	kW	7.5	
		3x400V	kW	15	
		3x500V	kW	18.5	
AC22-Mixed Loads		3x230V	kW	7.5	
		3x400V	kW	11	
		3x500V	kW	15	
AC23-Motor Loads		3x230V	kW	4	
		3x400V	kW	7.5	
		3x500V	kW	11	
					
Electric properties according UL 508 – Manual Motor Controller			Electric Scheme-diagram		
1 phase 110-120Vac		hp	2		
1 phase 220-240Vac		hp	3		
3 phases 220-240Vac		hp	2		
3 phases 380-415Vac		hp	3		
3 phases 440-480Vac		hp	5		
3 phases 550-600Vac		hp	7		
Manufactured and Certifications			Switch 4 poles 2 Positions		
Manufactures and test according to European and American Standards:					
EN 60947-1: 2008 EN 60947-3: 2009 UL 508 EN 12101-3: 2002 (category F400)					
Certifications:					
CE					
Other Properties and Observations					
Aluminium Enclosure IP65 Color RAL 7040					