



























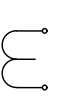
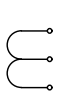
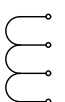

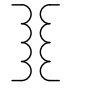































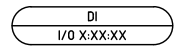
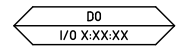
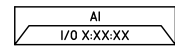
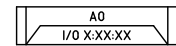




# SCHEMATICS DIAGRAM SYMBOLS - PAGE 2

 TEMPERATURE MONITOR RELAY	 INTERTRIP RELAY	 FLAGGED RELAY	 GENERAL RELAY SYMBOL	 TIME DELAY OPERATING RELAY	 TIME DELAY RELEASING RELAY	 TIME DELAY OPERATING & RELEASING RELAY	 SOLENOID VALVE RELAY	 OPERATING DEVICE D.C. OPERATED, A.C. CONTACTOR	 INTEGRATING INSTRUMENT GENERAL SYMBOL	 INTEGRATING INSTRUMENT KILOWATT/HOUR METER	 INTEGRATING INSTRUMENT KILOWATT/HOUR METER WITH MAXIMUM DEMAND IND.	 MULTIFUNCTION POWER METER	 MULTIFUNCTION CONTROLLER
 INSTRUMENT JUNCTION BOX	 HIGH VOLTAGE SYMBOL	 MOTOR CONTROL CENTRE	 FIRE EXTINGUISHER	 SMOKE DETECTOR	 SMOKE DETECTOR	 LUMINAIRE OR SIGNAL LAMP SYMBOL	 LUMINAIRE WITH BUILT IN SWITCH	 EMERGENCY LIGHTING LUMINAIRE	 SINGLE POLE PULL SWITCH	 SINGLE POLE, TWO WAY SWITCH	 DIMMER SWITCH	 PERIOD LIMITING SWITCH	 SOCKET OUTLET
 CURRENT TRANSFORMER	 CURRENT TRANSFORMER WITH ONE TAPPING	 CURRENT TRANSFORMER WITH TWO TAPPINGS	 TRANSFORMER TWO WINDINGS - HORIZONTAL	 TRANSFORMER TWO WINDINGS - VERTICAL	 BRAKE SYMBOL	 FUSE (HORIZONTAL)	 FUSE (VERTICAL)	 TEST LINK (HORIZONTAL)	 TEST LINK (VERTICAL)	 PLUG & SOCKET	 EARTH SYMBOL	 DIODE SYMBOL	 GLAND
 CONTACT N/C (HORIZONTAL)	 CONTACT N/C (VERTICAL)	 CONTACTOR N/C (HORIZONTAL)	 CONTACTOR N/C (VERTICAL)	 CONTACTOR N/O (HORIZONTAL)	 CONTACTOR N/O (VERTICAL)	 CONTACTOR N/O (HORIZONTAL)	 CONTACTOR N/O (VERTICAL)						
											 CABLE NOT CONNECTED	102030 WIRE NUMBER	
											 CABLE - INSULATED NOT CONNECTED		
 RESISTOR (HORIZONTAL)	 RESISTOR (VERTICAL)	 VARIABLE RESISTOR	 V.D.R. RESISTOR (SURGE)	 LIGHT DEPENDANT RESISTOR	 THERMISTOR (HORIZONTAL)	 THERMISTOR (VERTICAL)	 HARMONIC FILTER	 SINUS FILTER	 SURGE REDUCTION FILTER		 SIGNAL LAMP	COLOUR A = AMBER B = BLUE G = GREEN R = RED W = WHITE	 WIRING SCREEN
 DIGITAL INPUT	 DIGITAL OUTPUT	 ANALOGUE INPUT	 ANALOGUE OUTPUT	 REVISION TRIANGLE	 KEY								

**A3**

REV	DATE	DESCRIPTION OF CHANGE	DRAWN	DESIGNED	REVIEWED	APPROVED	COMPANY
0	20.09.23	ISSUED FOR USE	YV	TGS	TGS	TGS	UNITYWATER



**Unitywater**

UNITYWATER TYPICAL DRAWING  
SINGLE LINE AND SCHEMATICS DIAGRAM  
SYMBOL LEGEND - SHEET 3 OF 5

PROJECT NUMBER	IFXXXXXX
REVISION DATE	20.09.23
DISCIPLINE CODE	E
DRAWING NO.	UWDSTD-E-DR-9000-03