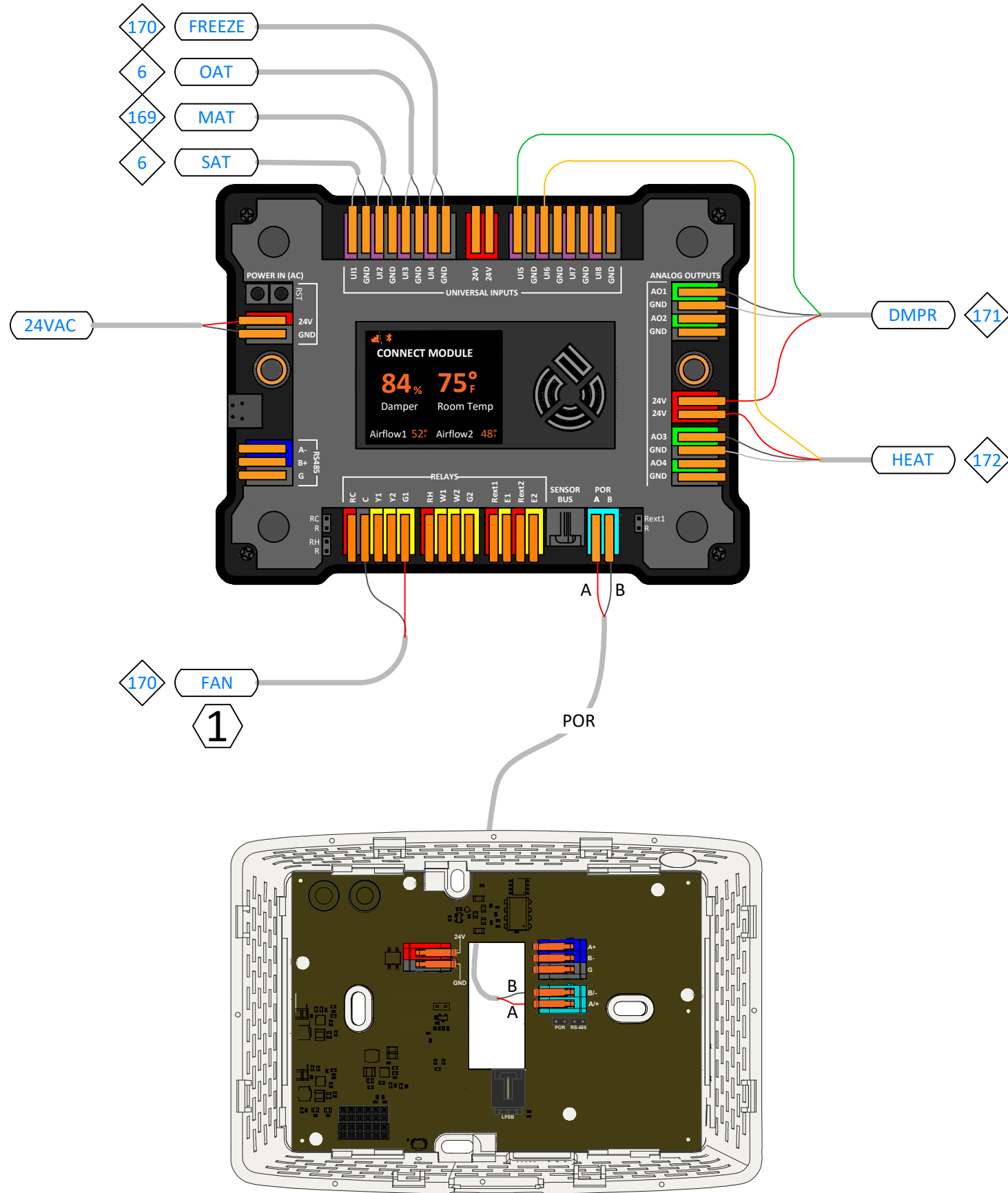


**X.1 PHYSICAL DIAGRAM**



**X.2 POINT LIST**

HYPERSTAT SPLIT - CONNECT MODULE					
DESCRIPTION	POINT	TAG	DEVICE RANGE	MFG	PART #
SUPPLY AIR TEMPERATURE	UI1	SAT	°F (10K TYPE II)	75F	3X-SE-C31X-X
MIXED AIR TEMPERATURE	UI2	MAT	°F (10K TYPE II)	-	3X-HW-C188X-X
OUTDOOR AIR TEMPERATURE	UI3	OAT	°F (10K TYPE II)	75F	3X-SE-C31X-X
FREEZE STAT	UI4	FREEZE	CC = NORMAL	-	3X-SE-C10X-X
24VAC R (FOR UI)	R	24V	24VAC	-	
24VAC R (FOR UI)	R	24V	24VAC	-	
OUTSIDE AIR DAMPER FEEDBACK	UI5	DMPR	0-10V = 0-100% Open	75F	3X-AT-C3X-X
HOT WATER VALVE FEEDBACK	UI6	HEAT	2-10V = 0-100% Open	75F	3X-AT-C36X-X
SPARE	UI7		10K TYPE II / 0-10V / 4-20mA		
SPARE	UI8		10K TYPE II / 0-10V / 4-20mA		
OUTSIDE AIR DAMPER COMMAND	AO1		0-10VDC = 0-100% OPEN	75F	3X-AT-C3X-X
SPARE	AO2				
OUTSIDE AIR DAMPER POWER OUT	R	24V	24VAC	-	
HOT WATER VALVE POWER OUT	R	24V	24VAC	-	
HOT WATER VALVE COMMAND	AO3	HEAT	2-10VDC = 0-100% OPEN	75F	3X-AT-C36X-X
SPARE	AO4		0-10VDC / 4-20mA		
SPARE	BO1 (Y1)		WET CONTACT	-	
SPARE	BO2 (Y2)		WET CONTACT	-	
FAN LOW	BO3 (G)	TSTAT	CC = ENABLE	-	3X-RB-C7X-X
SPARE	BO4 (W1)	TSTAT	WET CONTACT	-	
SPARE	BO5 (W2)	TSTAT	WET CONTACT	-	
SPARE	BO6 (G2)		WET CONTACT		
SPARE	BO7 (E1)		WET CONTACT		
SPARE	BO8 (E2)		WET CONTACT		
POWER IN	RC	24V	24VAC (FROM UNIT)	-	3X-PS-C8X-X
SPARE	RTS		3-PIN CABLE (NO LOCAL INTERFACE)		
ROOM TEMP, RH, OCC'S, LIGHT, SOUND, VOC, CO2, & INTERFACE	HL	POR	2-WIRE POWER & COMM.	75F	7X-HS-C13W-X
SPARE	OWI	OWI	ONE WIRE INTERFACE (OWI)		
SPARE	RS485	RS485	RS485		

HYPERSTAT SPLIT - HYPERLITE					
DESCRIPTION	POINT	TAG	DEVICE RANGE	MFG	PART #
UNUSED	R	24V	24VAC		
HYPERLITE	HL	POR	2-WIRE POWER & COMM.	75F	7X-HS-C13W-X
SPARE	RS485	RS485	RS485		
SPARE			3-PIN CABLE (NO LOCAL INTERFACE)		

**Drawing Notes:**

- ① WIRE FAN RELAY TO FAN SPEED MEDIUM
- ②
- ③

**Project Name:**

**Project Address:**

DESIGN MASTER  
REV. 1.4

**DB:**      **CB:**      **Page:**      **of**

**Drawing:**      HYPERSTAT SPLIT UNIT VENTILATOR (PHYSICAL)