





REVISION HISTORY			
REV	ECO NO. YYYY-MM-DD	NAME	NOTES
-	2024-TBD 2024-06-26	KQM	INITIAL RELEASE

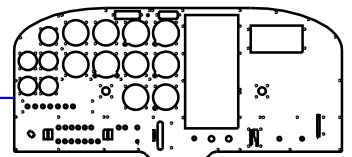
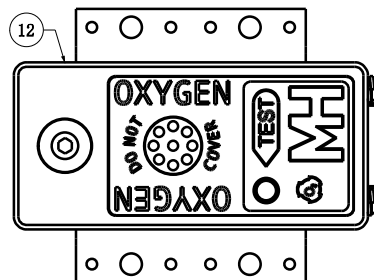
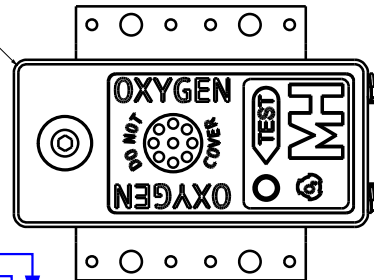
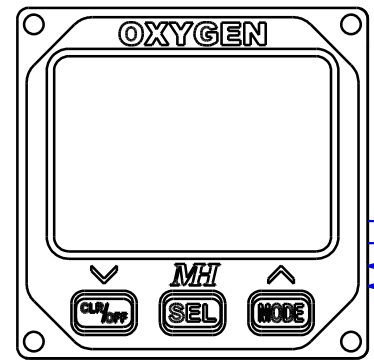
ELECTRICAL 

1 Bar (15PSIG.)  MAIN OXYGEN, REGULATED

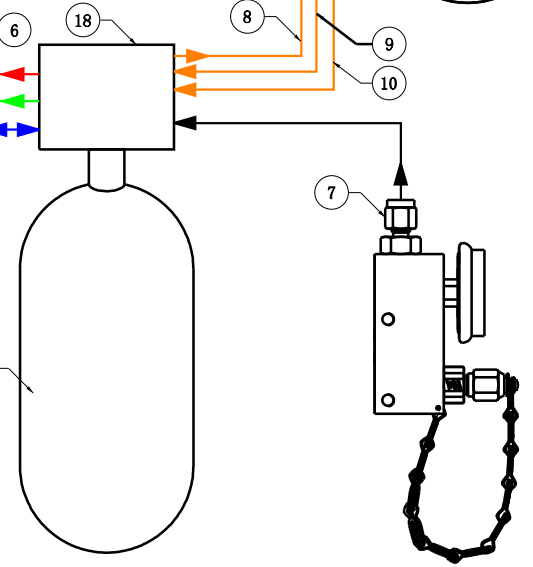
1 Bar (15PSIG.)  EMERGENCY OXYGEN, REGULATED

1 Bar (15PSIG.)  STATIC PNEUMATIC SIGNAL, REGULATED

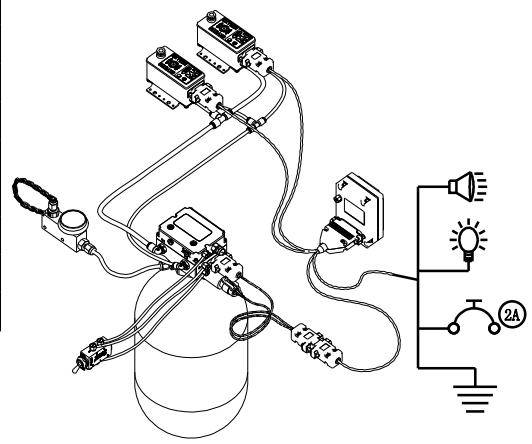
OXYGEN DISTRIBUTOR CONTROL AND DISPLAY HEAD




CUSTOMER AIRCRAFT



NOTES	
REF	DESCRIPTION
1	DB-25 CONNECTOR AND CABLES (WITH GROUNDED SHIELD)
2	ACFT PWR/GND., INSTRUMENT LIGHTS, AUDIO ALARM
3	CONTROL HEAD TO DISTRIBUTOR CONNECTION
4	CONTROL HEAD TO IPR (OR RCV/RCR) CONNECTION
5	REGULATED MAIN OXYGEN, 1 BAR
6	REGULATED EMERGENCY OXYGEN, 1 BAR
7	DELUXE FILL STATION & HP LINE
8	EMERGENCY OXYGEN BYPASS PRESSURE FEED LINE
9	EMERGENCY OXYGEN BYPASS OPEN LINE
10	EMERGENCY OXYGEN BYPASS CLOSED LINE
11	OXYGEN DISTRIBUTOR OUTLET STATION -1
12	OXYGEN DISTRIBUTOR OUTLET STATION -2
13	3-LINE PNEUMATIC BYPASS SWITCH
14	DISTRIBUTOR OXYGEN INLET
15	DISTRIBUTOR EMERGENCY OXYGEN INLET
16	OXYGEN TANK
17	OXYGEN DISTRIBUTOR DE-09 CONNECTOR
18	IPR-2D REGULATOR



SYSTEM 3D VIEW

THIRD ANGLE PROJECTION 	<b>MH MOUNTAIN HIGH E&amp;S CO. REDMOND, OR. USA</b>		
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DO NOT SCALE DRAWING	IPR-2D SIMPLE SCHEMATIC		
DRAWN 2024-06-26	KQM	DOC TITLE	
CHECKED 2024-07-01	EAM	DOC NUMBER	
ENGINEER 2024-07-01	PLM	SRCFILE EDSIP-151-000-	INV. PART NUMBER N/A
APPROVED 2024-07-01	HBS	DWG FORMAT: ESR-002 Rev H [27]	DWG SCALE NTS
		DWG SHEET 1 OF 1	DWG SIZE A 11x8 1/2