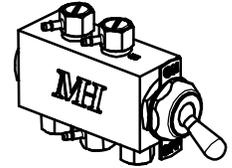


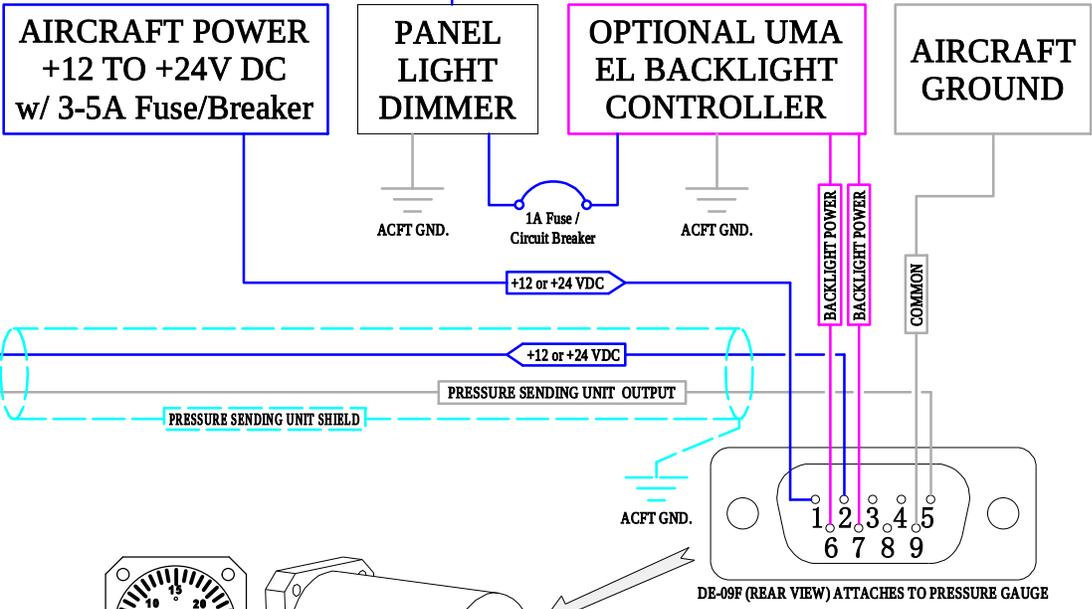
PNEUMATIC SCHEMATIC, RCV-2DP
(Switch Kit Included with System)

PNEUMATIC SWITCH
(SHOWN IN OFF POSITION)

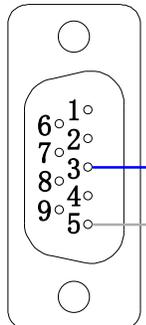


PNEUMATIC SWITCH
(3D View)

ELECTRICAL SCHEMATIC, RCV-2DP
(Supplied by customer)



DE-09F (REAR VIEW) ATTACHES TO RCV



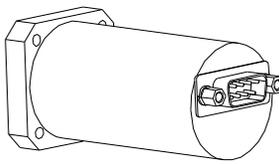
DE-09 PIN ASSIGNMENTS
MH PRESSURE GAUGE
(Attaches to Gauge)

1	+12 to +24Vdc
2	INTERNALLY CONNECTED TO PIN 1
3	N/C (LEGACY USE NOW OBSOLETE)
4	N/C
5	PRESSURE SENDING UNIT OUTPUT
6	+V (AC) BACKLIGHT POWER
7	+V (AC) BACKLIGHT POWER
8	INTERNALLY CONNECTED TO PIN 9
9	GROUND (COMMON)

DE-09 PIN ASSIGNMENTS
PRESSURE SENDING UNIT
(Attaches to RCV)

1	N/C
2	N/C
3	+12 TO +24 VDC
4	N/C
5	PSU 4-20Ma OUTPUT
6	N/C
7	N/C
8	N/C
9	N/C

NOTE: GROUND SHIELD(S) TO CHASSIS OR SYSTEM GROUND AT PANEL END



MH Pressure Gauge
(00CPG-1014-00 or 00CPG-1012-00)

REVISION HISTORY			
REV	ECO NO. YYYY-MM-DD	NAME	NOTES
-	2026-007 2026-02-25	KQM	INITIAL RELEASE

THIRD ANGLE PROJECTION		MH MOUNTAIN HIGH E&S CO. REDMOND, OR. USA	
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DRAWN KQM 2026-02-25		DOC TITLE RCV-2DP Standard PSU Wiring & Pneumatic Schematic	
CHECKED EAM 2026-02-25		DOC NUMBER 5RCVR-081-004	
ENGINEER PLM 2026-02-25		SRCFILE 5RCVR-081-004\$- INV. PART NUMBER N/A	
APPROVED HBS 2026-02-25		MODEL: RCV-2DP	
DWG FORMAT: ESR-002 Rev H [27]		DWG SCALE NTS	
DWG SHEET 1 OF 1		DWG SIZE A 11x8 1/2	