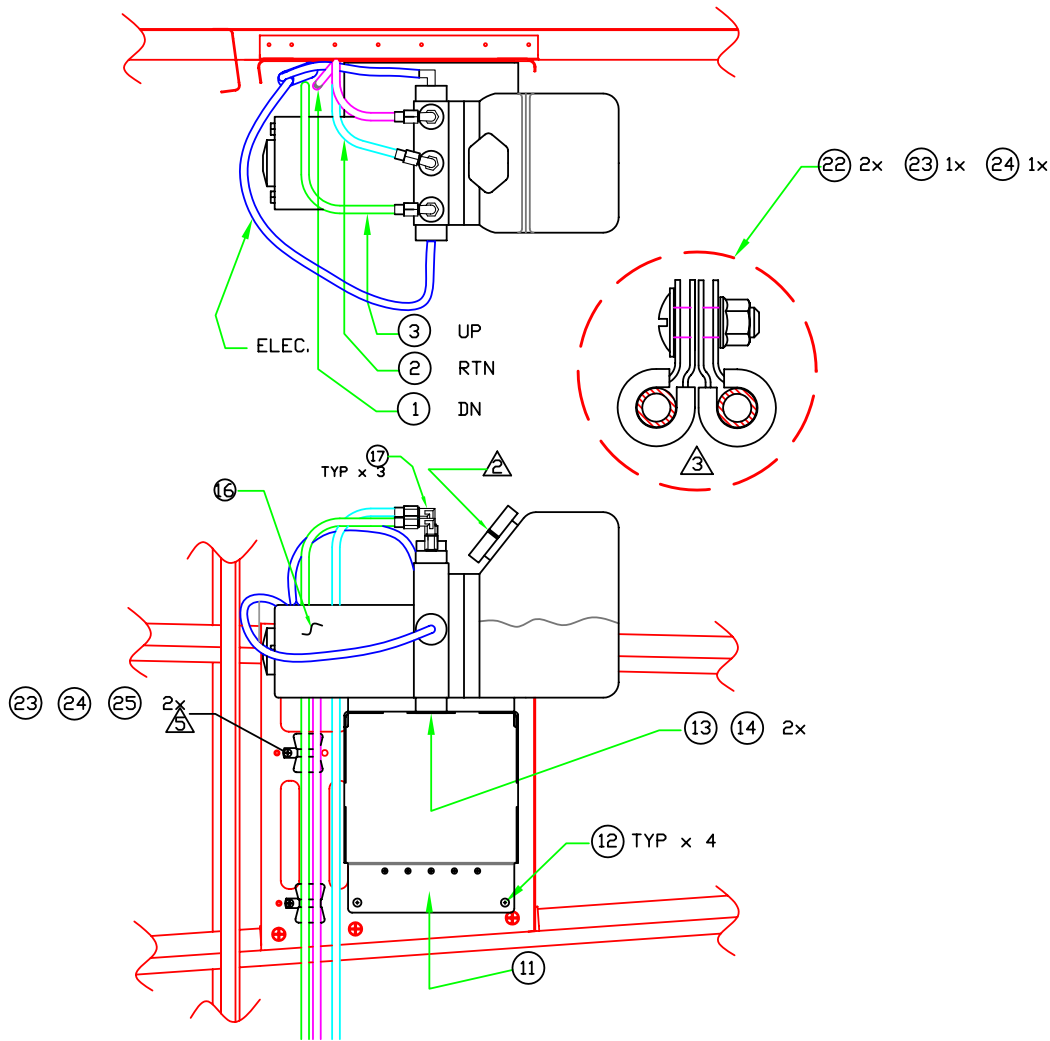


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ISS	DESCRIPTION	INIT	DATE
1	INITIAL RELEASE		

ENGINEERING NOTES:

1. ATTACH ITEM-11 TO EXISTING MOUNTING PLATE ON RIGHT SIDE OF AIRCRAFT USING ITEM-12, SCREWS, AND EXISTING NUTPLATES. ATTACH PUMP, ITEM-16, TO ITEM-11 USING ITEMS-13 AND -14.
2. FILL RESERVOIR USING ITEM (36) (SEE SHEET 1).
3. USE CLAMP ASSEMBLY SHOWN AS NEEDED TO FASTEN LINES TO EACH OTHER.
4. ELECTRICAL WIRES SHOULD BE RUN AS SHOWN DOWN TO TERMINAL BLOCK. COMING UP FROM THE TERMINAL BLOCK, WIRES SHOULD BE WRAPPED AS NEEDED USING 1/2" SPIRAL WRAP (P/N AL-CWP-500-0-C). ONCE IT REACHES THE PUMP AND SPLITS, 3/8" SPIRAL WRAP (P/N AL-CWP-375-0-C) SHOULD BE USED.
5. SECURE ELECTRICAL WIRE BUNDLE TO PLATE USING HARDWARE SPECIFIED.
6. SEE BILL OF MATERIALS ON SHEET 8.
7. INSTALLATION OF ELECTRIC HYDRAULIC PUMP IS OPTIONAL.



DETAIL A

DRAWN B. SLATER	DATE 01/08/08	TOLERANCES UNLESS STATED OTHERWISE:	<i>AeroTwin, Inc.</i>	
CHECKED		.X ± 0.050 .XX ± 0.030 .XXX ± 0.010	TITLE AIRGLAS LH4000F HYDRAULIC INST'LL	
DESIGN		ANGLES ± 1.5° ALL DIMENSIONS ARE IN INCHES	SHEET 4 OF 8	DRAWING NO. FND-SKI-1010
MANUFACTURE		MACHINED SURFACES: FINISH TO 125 OR BETTER	MOD. NUMBER	ISSUE 1
ENGINEERING DEPT. APPROVAL			NEXT ASSEMBLY	PLOT SCALE NTS
APPROVAL				
EFFECTIVITY PART NUMBER	EFFECTIVITY GENERAL			<b>DO NOT SCALE PRINT</b>