



NOTES:

1. LEAK TEST 15 PSI, 30 MINUTES, NO VISIBLE BUBBLES (REF-LESS THEN 1×10^{-4} CC/SEC).
2. HELIUM LEAK TEST, 30 MINUTES, LESS THEN 2×10^{-8} CC/SEC, AIR EQUIVALENT.
3. PULL TEST CABLE AT 50 POUND MIN, BEFORE LEAK AND OPTICAL TESTS.
4. THERMAL SHOCK CYCLE, -45°C TO 70 4. THERMAL SHOCK CYCLE, -45°C FOR 1 HR MIN HOLD IN AIR & 5 MINUTE MAX TRANSFER TIME, 25 CYCLES.
5. ALL FIBERS TO BE CHECKED FOR OPTICAL CONTINUITY, NO OPTICAL SPLICING PERMITTED.
6. ESTIMATED TOTAL WEIGHT OF ASSEMBLY IS 8600 GRAMS.
7. CHECK FOR 40K OHM ISOLATION RESISTANCE ARMOR TO HOUSING.

TITLE OR PAVE ORDER CODE	
HVS8-SS-150-18-FO-3'-492'	
PART NUMBER	PROJECTION
1314	