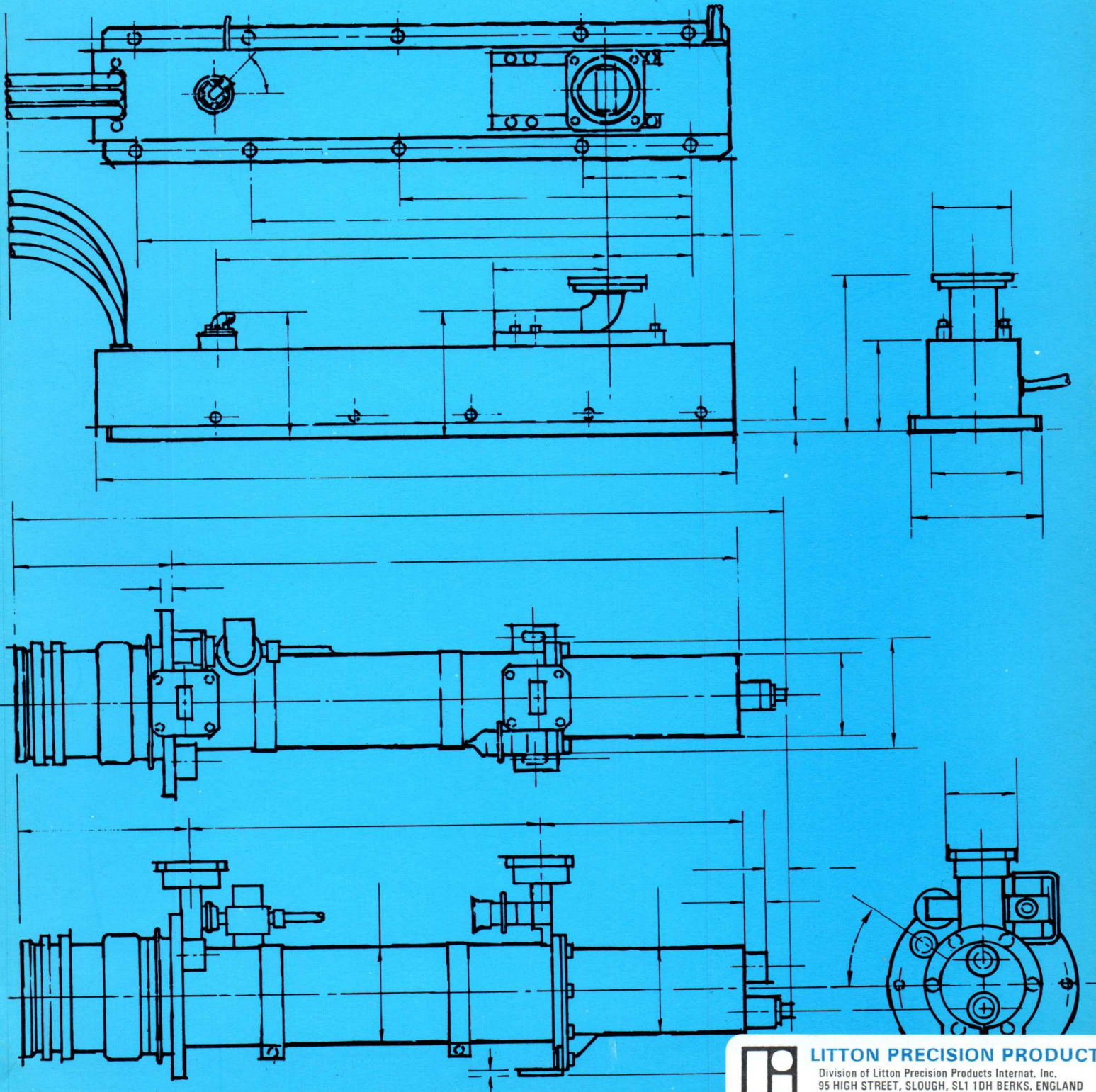
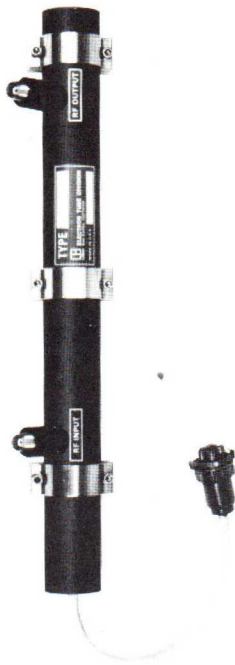


Litton Traveling Wave Tube Product Summary



LITTON PRECISION PRODUCTS

Division of Litton Precision Products Internat. Inc.
95 HIGH STREET, SLOUGH, SL1 1DH BERKS, ENGLAND
Telephone: Slough 28267. Cable Address: Littoncomp Slough
Telex No: 847548. VAT Registration No. 208 2607 82



L-2337 12.2" Long



L-2364 13.5" Long



L-2376 12.2" Long

LOW NOISE, LOW POWER TWT's

Tube Type	Frequency Range (GHz)	Power Output (mW)	Small Signal Gain (dB)	Noise Figure (dB)	Applications/Comments
L-2333-08	2.0-4.0	10	35	20	These PPM focused TWT's are qualified for military ECM receivers and pre-drivers. They provide extremely flat gain response versus frequency.
L-2360-00	2.6-5.2	40	40	15	
L-2362-01	2.6-5.2	50	50	17	
L-2369-00	2.6-5.2	50	30	12	
L-2357-08	4.0-8.0	10	30	13	
L-2357-04	4.8-9.6	30	33	13	
L-2337-18	7.0-12.4	20	37	12	
L-2375-00	8.0-16.0	20	35	12	
L-2365-04	8.0-18.0	10	30	15	
L-2376-02	12.4-18.0	10	40	10	

LOW NOISE, MEDIUM POWER TWT's

Tube Type	Frequency Range (GHz)	Power Output (W)	Small Signal Gain (dB)	Noise Figure (dB)	Applications/Comments
L-2342-03	1.0-2.0	1	30	21	The PPM focused TWT's in this family are designed for ECM drivers or for laboratory amplifiers. The majority of these tubes are qualifiable to airborne environments.
L-2333-00	2.0-4.0	1	35	13	
L-2370-00	2.6-5.2	1	35	16	
L-2335-17	4.0-8.0	1	35	17	
L-2372-00	4.8-9.6	1	37	18	
L-2366-00	7.0-11.0	1	35	18	
L-2338-19	7.0-11.0	3	40	20	
L-2338-13	7.0-12.4	1	45	18	
L-2364-02	8.0-16.0	1	35	20	
L-2374	8.0-18.0	1	40	22	