



P1 & P2, Output twisted pairs, Two sets connected in parallel

9954B
High energy physics
Diameter: 51mm (Nominal)
Surface: Bialkali
Av Anode Sensitivity:-
500 A/lm @ 1.8Kv
Cathode Sensitivity 110 uA/lm
Number of stages: 12 + focus
Rise Time: 2ns
Max Mean Anode Current: 100uA
Max A-K Voltage: 2800
Dynode Material: Copper Beryllium

Notes:-

Above schematic details PMT wiring as found no components are added.
Those components shown are encapsulated in the device housing.

K	Pin 19
F	Pin 18
D1	Pins 2 & 3
D2	Pin 15
D3	Pin 4
D4	Pin 14
D5	Pin 5
D6	Pin 13
D7	Pin 6
D8	Pin 12
D9	Pin 7
D10	Pin 11
D11	Pin 8
D12	Pin 10
A	Pin 9

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File:
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