MP-12058

ISSUE	DATE

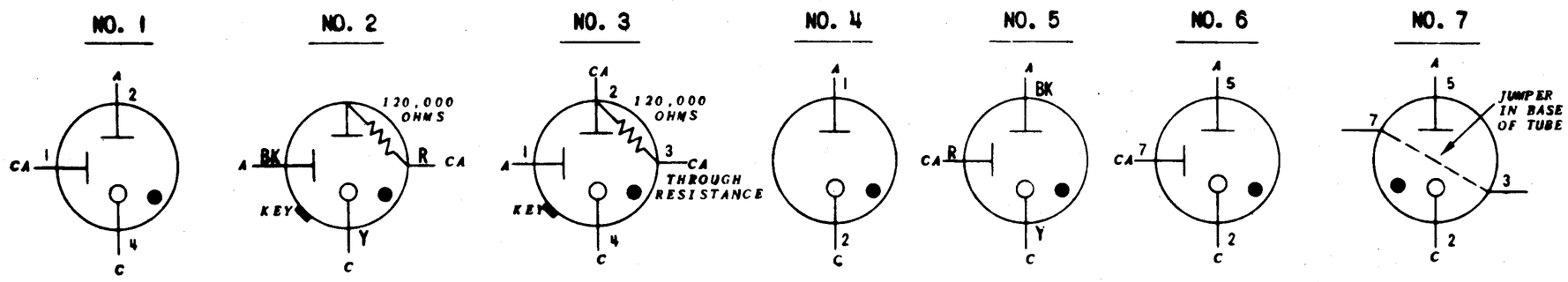
DATA FOR COLD-CATHODE TUBES

CODE	NUMBER OF ELEMENTS	STARTER GAP		MAIN GAP		MAXIMUM TRANSFER CURRENT	FORWARD CURRENT MILLIAMPERES DC FOR LIFE OF				PEAK INVERSE CURRENT	NOMINAL DEIONIZATION TIME MILLISECONDS		MAXIMUM DIMENSIONS INCHES		WESTERN ELECTRIC SOCKET	SCHEMATIC DIAGRAM NUMBER	CODE
		Nominal Breakdown Volts DC	Nominal Sustaining Volts DC (At 20 Ma.)	Minimum Breakdown Volts DC	Nominal Sustaining Volts DC (At 20 Ma.)	μA. DC (Anode at 130V)	10 Hrs.	100 Hrs.	1000 Hrs.	10000 Hrs.	Ma. DC.	Main Gap	Starter Gap	Height	Diam.			
313C	3	70	60	150	75	5	100	35	20	10	5	10	3	3-13/32	1-3/16	143B	1	313C
313CA	3	72	60	200	75	5	72	25	14	7	5	10	3	3-13/32	1-3/16	143B	1	313CA
313CB	3	70	60	185	76	5	72	25	14	7	5	10	3	3-13/32	1-3/16	143B	1	313CB
313CC	3	72	60	170	75	5	72	25	14	7	5	10	3	3-13/32	1-3/16	143B	1	313CC
313CD	3	72	60	-	-	5	72	25	14	7	5	10	3	3-13/32	1-3/16	143B	1	313CD
333A	3	70	60	150	75	5	100	35	20	10	5	10	3	3-3/32	1-3/16	Bkt.Mtg.	2	333A
346B	3	70	60	225	80	200†	100	35	20	10	5	8	2	3-15/32	1-3/16	Bkt.Mtg.	3	346B
353B	3	70	60	165	75	5	100	35	20	10	5	10	3	3-3/32	1-3/16	Bkt.Mtg.	3	353B
358A	2	70	60	-	-	-	50	18	10	5	-	-	-	1-13/16	3/4	None	4	358A
359A	3	75	60*	180	75*	50	40	15	8	4	1	8*	2*	2-21/32	1/2	None	5	359A
372A	3	70	60	150	75	5	100	35	20	10	5	10	3	3-3/32	1-3/16	Bkt.Mtg.	2	372A
376B	3	80	60	275	65	200	100	60	35	17	5	5	1	4-1/8	1-3/16	Octal	6	376B
395A	3	77	60*	155	75*	5	35	13	7	4	1	10*	3*	3-1/4	1/2	None	5	395A
OA3/VR75	3	100	75	-	-	-	-	-	-	-	-	-	-	-	-	Octal	7	OA3/VR75
OC3/VR105	3	115	105	-	-	-	-	-	-	-	-	-	-	-	-	Octal	7	OC3/VR105
OD3/VR150	3	160	150	-	-	-	-	-	-	-	-	-	-	-	-	Octal	7	OD3/VR150

KEY TO SYMBOLS AND ABBREVIATIONS:

Bkt.Mtg. - Bracket Mounting
DC - Direct Current
Diam. - Diameter
Hrs. - Hours
Ma. - Milliamperes
μA - Microamperes
***** - At 10 Milliamperes DC
† - Anode at 110V

SCHEMATIC DIAGRAMS



KEY TO ABBREVIATIONS:

- C - Cathode
- CA - Control Anode
- A - Main Anode
- Y - Lead Out Wire - Yellow
- R - Lead Out Wire - Red
- BK - Lead Out Wire - Black

DATA FOR COLD-CATHODE TUBES

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