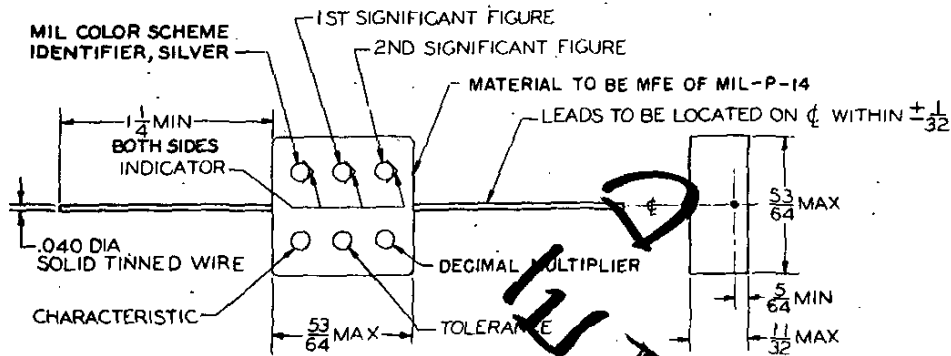


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TYPE DESIGNATION TO BE IN THE FOLLOWING FORM
CN 35 A 302 K

COMPONENT CASE CHARACTERISTIC CAPACITANCE TOLERANCE

CHARACTERISTIC	PERMISSIBLE DIRECT VOLTAGE FOR THE AMBIENT TEMPERATURES SHOWN IN PERCENT OF DIRECT-VOLTAGE RATING AT 40°C							
	-55°C	-20°C	0°C	45°C	55°C	65°C	75°C	85°C
A	100	100	100	100	100	100	100	95
E	100	100	100	100	95	90	80	70

(A)

DASH NO.	TYPE DESIGNATION	CAP. UUF	VDCW	MAX RF CUR 1 TO 10 MC RMS AMPS	CAPACITANCE TOL	CHARACTERISTICS	COLOR CODE					
							UPPER DOTS			LOWER DOTS		
							LEFT	CENTER	RIGHT	LEFT	CENTER	RIGHT
1	CN35A302K	3000	800	.21	±10%	A	SILVER	ORANGE	BLACK	BLACK	SILVER	RED
2	CN35A602K	6000	600	.30	±10%	A	SILVER	BLUE	BLACK	BLACK	SILVER	RED
3	CN35A103K	10000	600	.39	±10%	A	SILVER	BROWN	BLACK	BLACK	SILVER	ORANGE
4	CN35E203K	20000	300	.55	±10%	E	SILVER	RED	BLACK	BROWN	SILVER	ORANGE

NOTES:

- TABLE I, AND FIGURES 3 THRU 10 INCLUSIVE SHALL BE DELETED FROM SPECIFICATION JAN-C-91.

ALL DIMENSIONS IN INCHES

CUSTODIAN	MILITARY STANDARD CAPACITORS, PAPER-DIELECTRIC, FIXED	MS35027 (SIG C)
SIGNAL CORPS		
PROCUREMENT SPECIFICATION		
JAN-C-91		SHEET 1 OF 1

MS FORM
1 NOV 50 233

APPROVED 24 JULY, 1951 REVISED (A) 16 FEB, 1953 (B) 11 August 1955 C 25 November 1964