B

FC-102

CAT NO.	SIZE NO.	FUSE ADAPTION	TYPE	DIMENSIONS A	B	C	E	F	G	H
1*1001	1	SFE, 3AG & 8AG FUSES	X	29/64	1/4	5/16	11/32	1/4	5/32	.131
1*3001	2	4AG & 4AB FUSES	X	9/16	3/8	13/32	.385	9/32	3/16	.171
1*5001	3	5AG, HI VOLTAGE MIDGET	X	3/4	1/2	7/16	1/2	13/32	7/32	.196
1*7001	4	NEC-30 FUSES	X	13/16	9/16	19/32	5/8	9/16	1/4	.203
1*9001	5	STANDARD HI-VOLTAGE	X	17/32	13/16	.750	7/8	13/16	5/16	.265

- WITH FUSE STOP "EARS"

1*1002	1	SFE, 3AG & AB, 8AG	XX	29/64	1/4	5/16	11/32	1/4	5/32	.131
1*3002	2	4AG & 4AB	XX	9/16	3/8	13/32	.385	9/32	3/16	.171
1*5002	3	5AG, HI-VOLTAGE MIDGET	XX	3/4	1/2	7/16	1/2	13/32	7/32	.196
1*7002	4	NEC-30 FUSES	XX	13/16	9/16	19/32	5/8	9/16	1/4	.203
1*9002	5	STANDARD HIVOLTAGE	XX	17/32	13/16	.750	7/8	13/16	5/16	.265

- EARLESS TYPE

1*1004	1	SFE, 3AG&AB, 8AG	XXX	29/64	1/4	5/16	11/32	1/4	5/32	.131
1*3004	2	4AG & 4AB FUSES	XXX	9/16	3/8	13/32	.385	9/32	3/16	.171
1*5004	3	5AG & MIDGET FUSES	XXX	3/4	1/2	7/16	1/2	13/32	7/32	.196

- "LUG CLIP" SOLDER TERMINAL ATTACHED

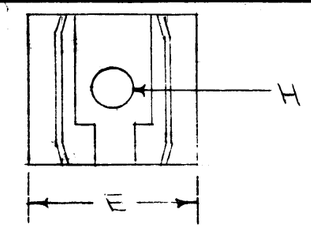
* IN MFG P/N INSERT
0 (ZERO) FOR NICKEL-PHOS. BRONZE
2 (TWO) FOR SILVER-BERYL. COPPER

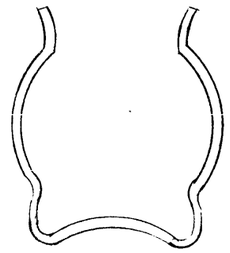
TYPE DESIGNATION TO BE IN FOLLOWING FORM

FC-102 - 2 - XX - N

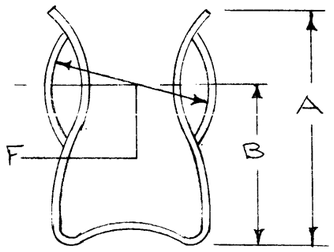
NUMBER — SIZE NO. — TYPE — PLATING

STANDARD DRAWING

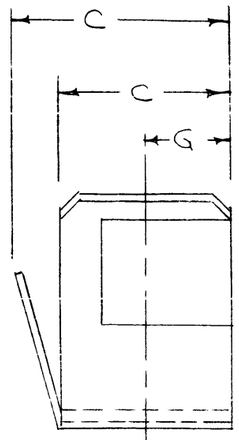




EARLESS CLIP



STOP EAR CLIP



LUG CLIP

PLATING .0001 THICK	MATERIAL	REMARKS
N	NICKEL PLATE	PHOSPHOR BRONZE — REPLACE WITH "N"
S	SILVER PLATE W/PROTECTIVE COVERING	BERYLLIUM COPPER

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MAMARONECK, NEW YORK

ISSUE	ITEM	CHANGED FROM	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
B		COMPLETELY REVISED	5-24-65	14104	GT		
A	1	PLATING CHART ADDED	2-19-62	1	RB		

TOLERANCES

DEC. DIM. ±
FRAC. DIM. ±
ANGULAR DIM. ±

SCALE: SAD1-149

MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.
REMOVE ALL BURRS AND SHARP EDGES

REQ. PER UNIT	PROJECT NO.	ASS'Y. NO.	DATE

USED ON

REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL

STOCK SIZE

MATERIAL

TYPE & TEMPER | HEAT TREAT. SPEC.

FINISH & SPEC. NO.

THE TECHNICAL MATERIEL CORP.
MAMARONECK. NEW YORK

FUSE CLIP

DRAWN	CHECKED	FINAL APPROVAL
CDD		Apr 13

ELEC DES. APP. | MECH. DES. APP.

FC-102. B

FORM - 109 - A