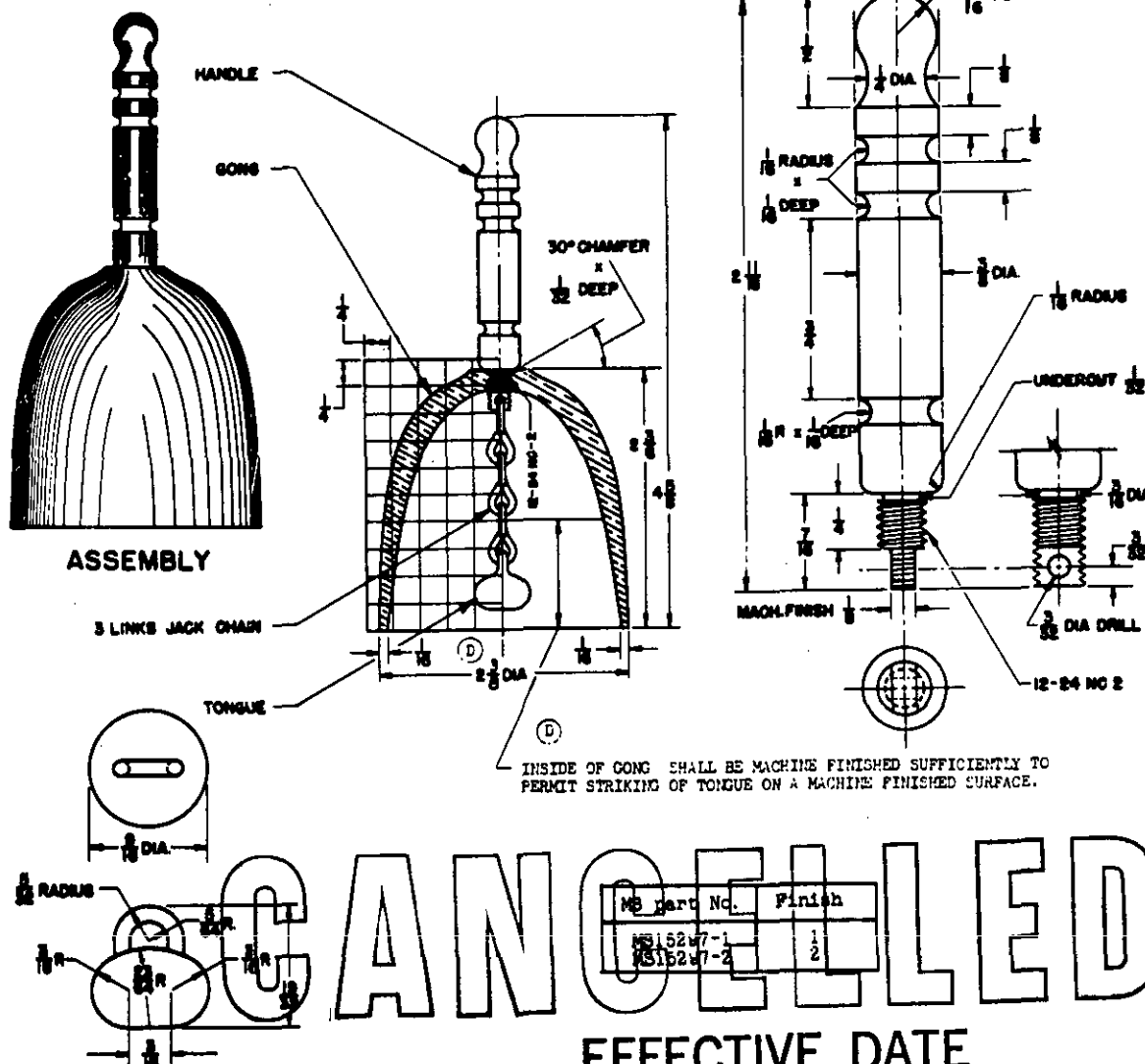


[illegible]

EFFECTIVE DATE
14 JAN 1966

MATERIAL: GONG - 83 PERCENT COPPER, 15 PERCENT TIN, 2 PERCENT ZINC, LEAD AND IRON
HANDLE - COMMERCIAL BRASS
TONGUE - CAST IRON
CHAIN - 0.0508 INCH DIA. BRASS WIRE

FINISH 1: ALL SURFACES, EXCEPT THE INSIDE OF THE GONG, SHALL BE HIGHLY POLISHED AND GOLD LACQUERED. (FINISH 1 SHALL BE USED UNLESS FINISH 2 IS SPECIFIED BY THE CONTRACT OR ORDER.)

FINISH 2: WHEN SPECIFIED, ALL SURFACES EXCEPT THE INSIDE OF THE GONG SHALL BE PLATED AS FOLLOWS: ELECTRODEPOSIT COPPER TO A MINIMUM THICKNESS OF 0.0003 INCH. ELECTRODEPOSIT THERION NICKEL TO A MINIMUM THICKNESS OF 0.0005 INCH. BUFF PARTS MODERATELY AFTER APPLICATION OF NICKEL, THEN ELECTRODEPOSIT CHROMIUM TO NOT LESS THAN 0.00002 INCH THICK NOR MORE THAN 0.00005 INCH THICK IN ACCORDANCE WITH CLASS 1, TYPE I OF SPECIFICATION QQ-C-320.

MARKING: THE LETTERS "U.S." SHALL BE ENGRAVED OR ETCHED IN 1/4 INCH HIGH LETTERS INSIDE GONG.

TOLERANCES: UNLESS OTHERWISE SPECIFIED, TOLERANCES SHALL BE AS FOLLOWS:

DIMENSIONS 1 INCH AND OVER	± 1/16 INCH
DIMENSIONS 3/8 INCH TO 1 INCH	± 1/32 INCH
DIMENSIONS UNDER 3/8 INCH	± 0.005 INCH

(TO DETERMINE TOLERANCES FOR FRACTIONAL DIMENSIONS UNDER 3/8 INCH, CHANGE FRACTIONS TO DECIMAL EQUIVALENTS).

P. A.	OL	TITLE	MILITARY STANDARD
Other Cust	PERS APLC		MS 15297
PROCUREMENT SPECIFICATION NONE		SUPERSEDES:	SHEET 1 OF 1