

THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE FOR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.

REQ. PER UNIT
1

MODEL
HNF-1

USED ON
ASSY. NO.
A-2575

DATE

A-2574

A

ITEM NO. USED TO MOUNT QUAN.

- 11 PO-229 4
 - 12 MS-2735 3
 - 13 PO-229 4
 - 14 MS-2735 3
 - 15 PO-229 4
 - 16 HA-102 4
 - 17 NP-102 4
 - 18 PO-229 4
 - 19 MS-2735 3
 - 20 SW-303 WIRING X
 - 21 SW-303 WIRING 0-2
 - 22 SW-303 WIRING 0-1
 - 23 SW-303 WIRING 0-6
1. 24 MP-123-5UB KNOB, INSTRUMENT
 0-6 23 WL-100-6 WIRE, BUSS, SIZE 20
 0-1 22 PK-104-4-.034 SLEEVING, SIZE 20, GREEN
 0-2 21 PX-104-1-.034 SLEEVING, SIZE 20, BLACK
 X 20 BS-100 SOLDER, SOFT
 3 19 TE-117-28 SPACER, STANDOFF
 4 18 TE-117-1 SPACER, STANDOFF
 4 17 SFB0256SN3 SCREW, TAPPING
 4 16 SCFP1032BN8 SCREW, MACHINE
 4 15 SCBP0632BN7 SCREW, MACHINE
 3 14 SCBP0440BN6 SCREW, MACHINE
 4 13 LWE06MRN WASHER, LOCK, EXTERNAL
 3 12 LWE04MRN WASHER, LOCK, EXTERNAL
 4 11 FW06HBN WASHER, FLAT
 1 10 SW-303 SWITCH, ROTARY
 1 9 PO-229 DRIVE, VERNIER
 1 8 NP-424 NAMEPLATE, ID., NAVY (WHEN REQ.)
 1 7 NP-102-44 NAMEPLATE, ID., COMM. (WHEN REQ.)
 1 6 MS-2735 INDICATOR, TUNING
 1 5 MS-2716(LD-1061) PANEL, FRONT
 1 4 MP-123-5FB KNOB, INSTRUMENT
 1 3 MC-124 COUPLING, FLEXIBLE
 2 2 HA-102-11BN HANDLE
 4 1 CU-139-2B FERRULE, HANDLE

S4001A, B

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK			
FRONT PANEL ASSEMBLY, HNF-1			
DRAWN		6/26/63	FINAL APPROVAL A-2574
CHECKED		6/26/63	
TYPE & TEMPER		HEAT TREAT. SPEC.	ELEC. DES. APP. MECH. DES. APP.
FINISH & SPEC. NO.			

SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.
A	ADDED ITEM 24 TO BUILDUP.	11/22/63	10477			

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	SCALE
FRACTIONS X ± .05 .XX ± .01 .XXX ± .005	± 1/64 ANGLES ± 0° 30'