

USED ON		
MODEL	SECTION	QUAN.

**OBSOLETE**

NPL-AS-102	C
LIST NO.	REV.

P.A. BANDSWITCH ASSEMBLY  
(TITLE)

USE  
AS-119  
on  
NEW  
10K's  
&  
40K's

LIST SECTIONS

1. ELECTRICAL / MECHANICAL
2. HARDWARE
3. RAW MATERIALS
4. SUPPORTING DRAWINGS
5. SPECIFICATIONS
6. LOOSE ITEMS
7. PARTS PECULIAR

TYPED 10-4-60  
CHECKED \_\_\_\_\_  
APPROVED [Signature]

PURCHASED ITEM	MATERIAL LIST			MODEL	AS-102										PROJ. NO.	LIST NO.	NPL-AS-102		
	QUANTITY REQ.	L	PZ	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS											
						<u>ELECTRICAL/MECHANICAL</u>													
P	2				1	Bushing, Coil													
P	1				2	Bushing, Bearing													
P	2					Bearing, Racer													
P	1				1	Worm Gear													
P	1				1	Worm Wheel Gear													
	1				4	Mounting Plate Bandswitch	LD-554												
P	12				2	Contact, Switch, Spring Type	(2) AX-129												
P	12				2	Contact, Switch, Spring Type	(2) AX-129												
P	12				2	Contact, Switch, Spring Type	(2) AX-129												
P	12				2	Contact, Switch, Spring Type	(2) AX-129												
P	12				2	Contact, Switch, Spring Type	(2) AX-129												
P	2				2	Contact, Switch, Spring Type	(2) AX-128												
P	2				2	Contact, Switch, Spring Type	(2) AX-128												
P	2				2	Contact, Switch, Spring Type	(2) AX-128												
P	2				2	Contact, Switch, Spring Type	(2) AX-128												
P	2				2	Contact, Switch, Spring Type	(2) AX-128												
P	2				2	Contact, Switch, Spring Type	(2) AX-128												
P	2				2	Contact, Switch, Spring Type	(2) AX-128												
P	2				1	Spring, Switch, Contact	(2) AX-128												
P	12				1	Spring, Pressure	(2) AX-129												
P	12				1	Shim, Contact	(2) AX-129												

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PURCHASED ITEM	MATERIAL LIST			MODEL	AS-102												PROJ. NO.	LIST NO.		SHEET	
	QUANTITY REQ.	L	PZ	ISSUE	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS												
							<u>ELECTRICAL/MECHANICAL</u>														
	1					2	Shaft, Bearing														
	1					1	Shaft, Holder														
	1					1	Shaft, Support														
	1					1	Gear Box Bracket														
	2					1	Side Plate, Gear Box														
	1					1	Horizontal Shaft														
	1					1	Bushing, Worm Gear														
	7					1	Bar, Contact	(7) AX-117													
P	2					2	"T" Bracket														
	3					4	Support, Coil	(1) AX-100 (1) AX-101 (1) AX-102													
	1					2	Insulator, Coil Support #1	(1) AX-100													
	1					2	Insulator, Coil Support #2	(1) AX-101													
	1					2	Insulator, Coil Support #3	(1) AX-102													
	3					1	Spacer														
	1					2	Main Shaft, R.F. Bandswitch														
P	2						Water, Ceramic	(2) AX-117													

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PURCHASED ITEM	MATERIAL LIST			MODEL AS-102				PROJ. NO.				LIST NO. NPL-AS-102	
	QUANTITY REQ.	L	P	REV	DWG SIZE	DESCRIPTION	REF	SHEET 3 OF 6 SHEETS					
						<u>HARDWARE</u>							
P	7				1	Lockwasher, Split	(7) AX-117						
P	28				1	Nut, Hexagon	(28) AX-117						
P	14				2	Nut, Hexagon	(2) AX-128 (2) AX-129						
P	9				2	Pin, Spring	(3) AX-100 (3) AX-101 (3) AX-102						
P	14				1	Screw, Machine	(2) AX-128 (2) AX-129						
P	7				1	Screw, Machine	(7) AX-117						

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PURCHASED ITEM	MATERIAL LIST			MODEL	AS-102										PROJ. NO.	LIST NO. NPL-AS-102	
	QUANTITY REQ.	L	P	ISSUE	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS								
							<u>HARDWARE</u>										
P	7					2	Rod, Threaded	(7) AX-117									
P	7					2	Rod, Threaded	(7) AX-117									
P	7					2	Rod, Threaded	(7) AX-117									
P	28					1	Nut, Hex. Locking	(14) AX-117 (2) AX-128 (2) AX-129	} For Spare Parts Use								

PURCHASED ITEM	MATERIAL LIST			MODEL	AS-102										PROJ. NO.	LIST NO. NPL-AS-102			
	QUANTITY REQ.	L	P	ISSUE	REV	DWG SIZE	DESCRIPTION	REF	SHEET 5 OF 6 SHEETS										
							<u>RAW MATERIALS</u>												
P	X					1	Solder, Soft	CL-168											
P	X						(.040 Thk. x 3/4 Wide) Copper Strip	CL-168											
P	X					1	Tubing, Copper	CL-168											
P	X					1	Tubing, Copper 3/8 O.D.	CL-168											

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PURCHASED ITEM	MATERIAL LIST				MODEL	AS-102										PROJ. NO.	LIST NO. NPL-AS-102		
	QUANTITY REQ.	N P L	PART NO.	REV	DWG SIZE	DESCRIPTION										REF	SHEET 6 OF 6 SHEETS		
						<u>SUPPORTING DRAWINGS</u>													
1			AS-102 (8A-1675)			P.A. Bandswitch Assembly													
1			AX-100 (1A-1636)		1	Coil Support #1													
1			AX-101 (1A-1637)		1	Coil Support #2													
1			AX-102 (1A-1638)		1	Coil Support #3													
1			AX-117 (4A-1682) ✓		2	Wafer, Assembly													
1			AX-128 (2A-1700)		1	Contact, Assembly, Long (Set)										(1) AX-117			
6			AX-129 (2A-1700)		1	Contact, Assembly, Short (Set)										(6) AX-117			
1			AX-158 (2A-1639) ✓		2	Rotor Plate													
1			CL-168 (8A-1633)		2	Coil, R.F. PA Bandswitch													L903
1			LD-554		4	Mounting Plate Lettering, Bandswitch										MS-1508			

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