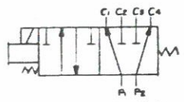
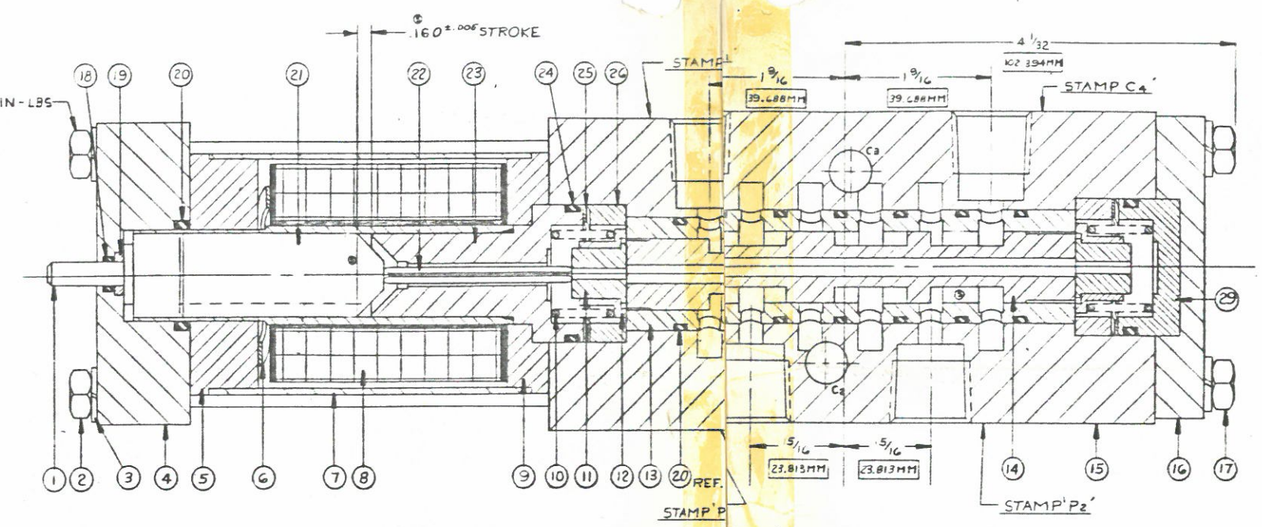
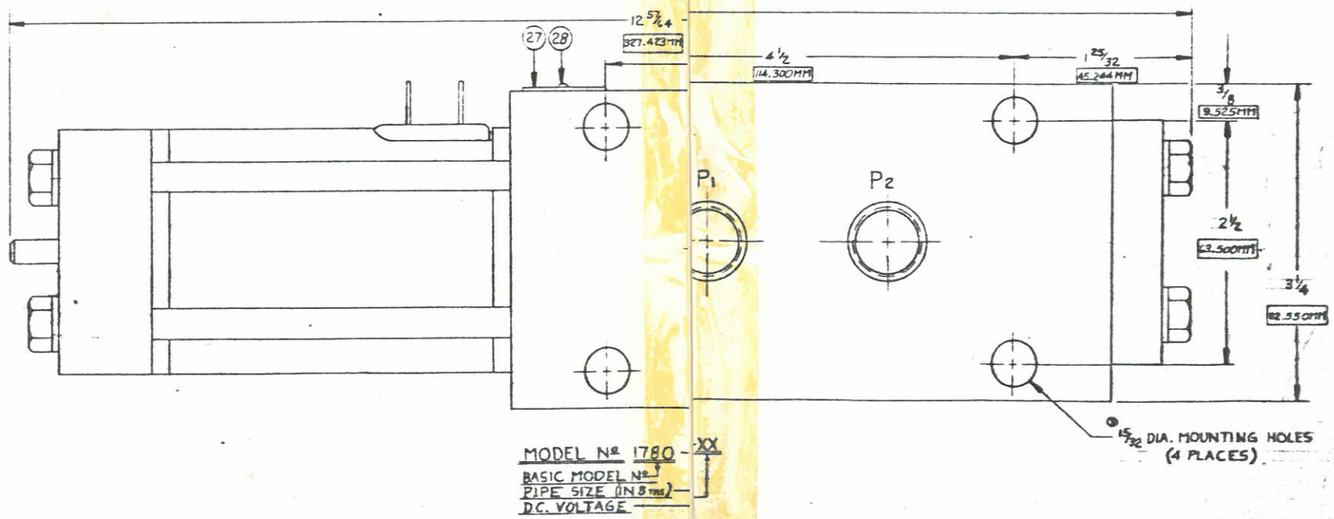
NO.	REVISION	DATE	BY
1	ECN 3854	8-4-75	PM
⑤1	ECN 4028	2-9-75	WB
③1	ECN 4044	1-7-76	P.R.M.
④1	ECN 4762	11-28-77	WB
⑤5	ECN 5012	12-26-78	WEG
⑥2	ECN 8855	11-7-83	ACV



ANSI SYMBOL

MODEL CONTROL Nº	MODEL Nº	D.C. VOLTAGE	② COIL Nº
701332-01	1780-4-6	6	117167-06
⑤			
⑥ 701332-03	1780-4-12	12	117167-12 ④
701332-04	1780-4-18	18	117167-18
701332-05	1780-4-24	24	117167-24
701332-06	1780-4-36	36	117167-36
701332-07	1780-4-48	48	117167-48
701332-08	1780-4-72	72	117167-72
701332-09	1780-4-110	110	117167-11
701332-10	1780-4-220	220	117167-22





ITEM NO.	PART NUMBER	NO. REQ.	PART NAME
30	115227-00	2	TERMINAL NOT SHOWN (SEE NOTE 2)
29	116095-00	1	STOP
28	115046-00	2	RIVET
27	019062-00	1	NAMEPLATE
26	112394-00	2	SPACER
25	112400-00	2	SPRING WASHER
24	114881-00	2	O-RING
23	701200-00	1	TUBE ASS'Y (116846-00)
⑤ 22	117665-00	1	ROLLPIN
21	116839-00	1	PLUNGER
20	114877-00	8	O-RING
19	115796-00	1	BUSHING
18	114853-00	1	O-RING
17	116086-00	4	HEX HD. CAP SCREW
16	116085-00	1	END PLATE
15	116963-00	1	BLOCK
14	116961-00	1	SPOOL
13	116962-00	1	SLEEVE
12	112395-00	2	SPRING REST
11	112396-00	2	CAP
⑤ 10	117761-00	2	SPRING
9	116842-00	1	RETAINER
8	SEE TABLE	1	COIL
7	116840-00	1	SHELL
6	115767-00	1	SPRING WASHER
5	116841-00	1	WASHER
4	116843-00	1	PLATE
3	114729-00	8	LOCKWASHER
2	116862-00	4	HEX HD. CAP SCREW
1	115795-00	1	PIN

2. TERMINALS SHIPPED IN COIN ENVELOPE, NOT ASSEMBLED TO VALVE.
1. ALL PORTS 1/2-14 NPTF (DRYSEAL)

NOTES:

MATERIAL & SPECIFICATION | FINISH & SPECIFICATION | TOLERANCES, UNLESS OTHERWISE SPECIFIED DECIMALS: ± .005 FRACTIONS: ± .010 ANGLES: ± 1°

ASSEMBLY / OUTLINE

CIRCUIT SELECTOR VALVE

SCALE: FULL
DRAWN BY: PM 8-4-75
WB
DO NOT SCALE

WATERMAN HYDRAULICS
6848 W. HOWARD ST.
CHICAGO, ILL. 60648

SIZE C
701332-XX

1780-4-XX

701332-XX
1780-4-XX

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