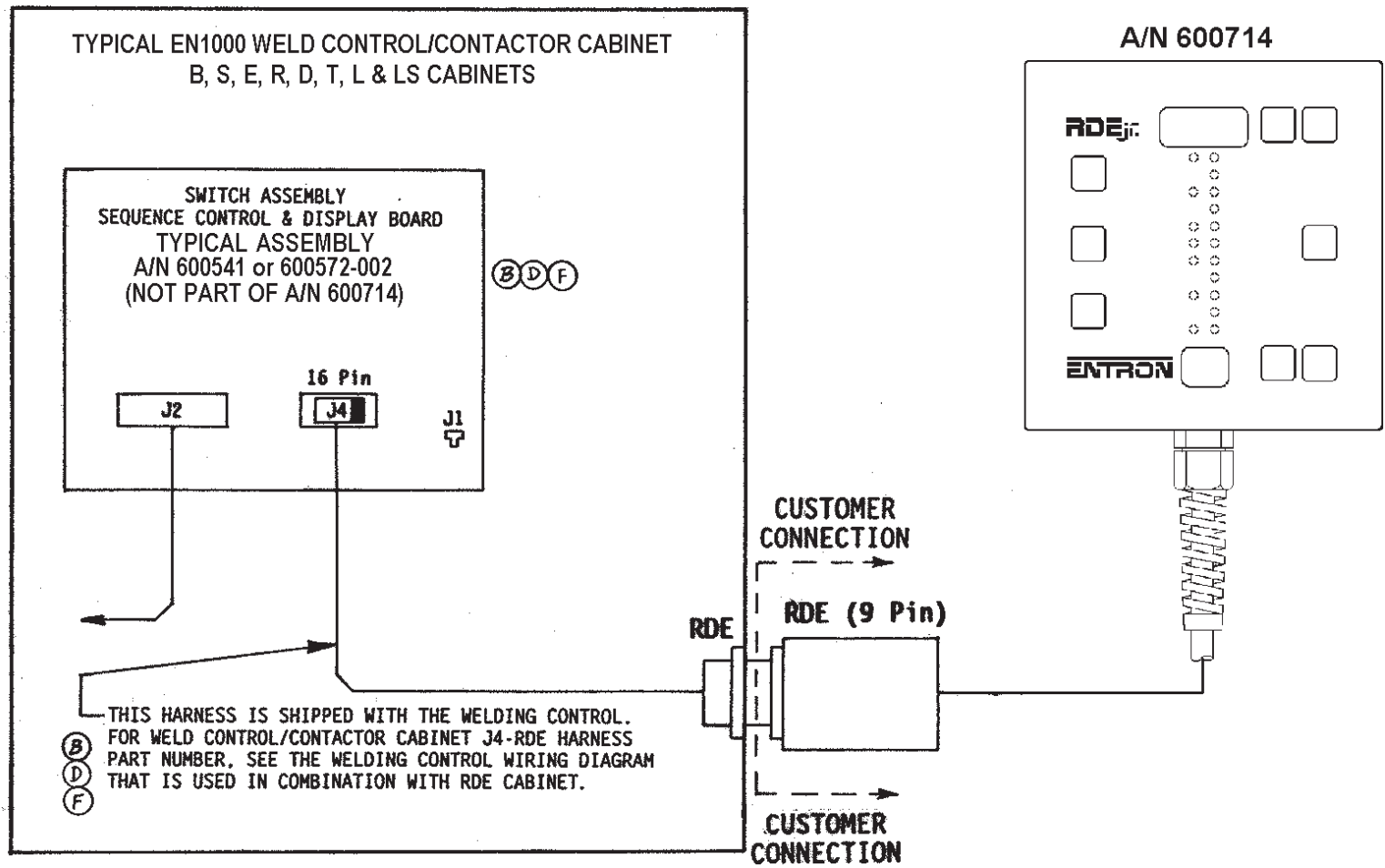
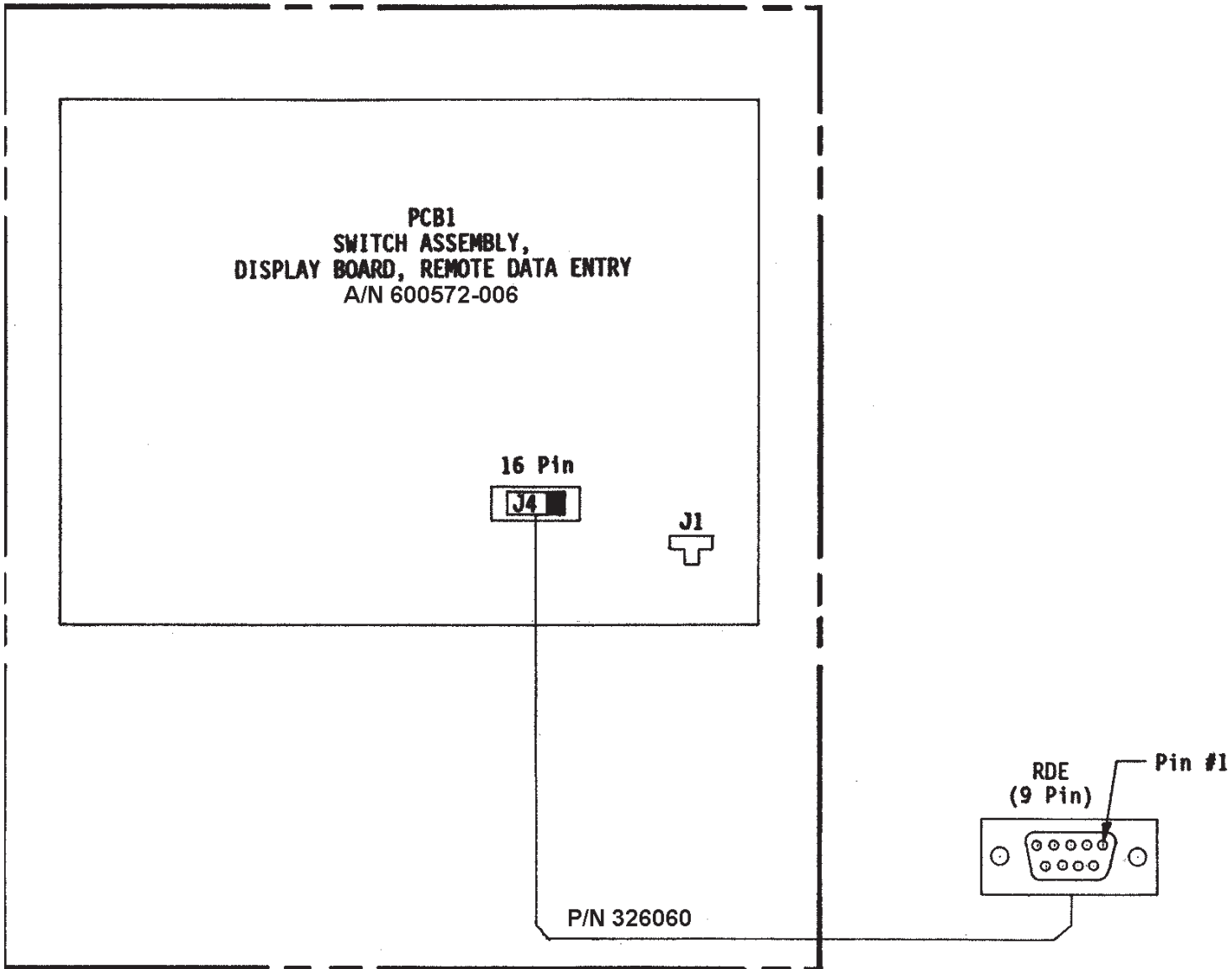


INTERCONNECTION DIAGRAM FOR EN1000 & EN1001
SINGLE CONTACTOR CONTROLS

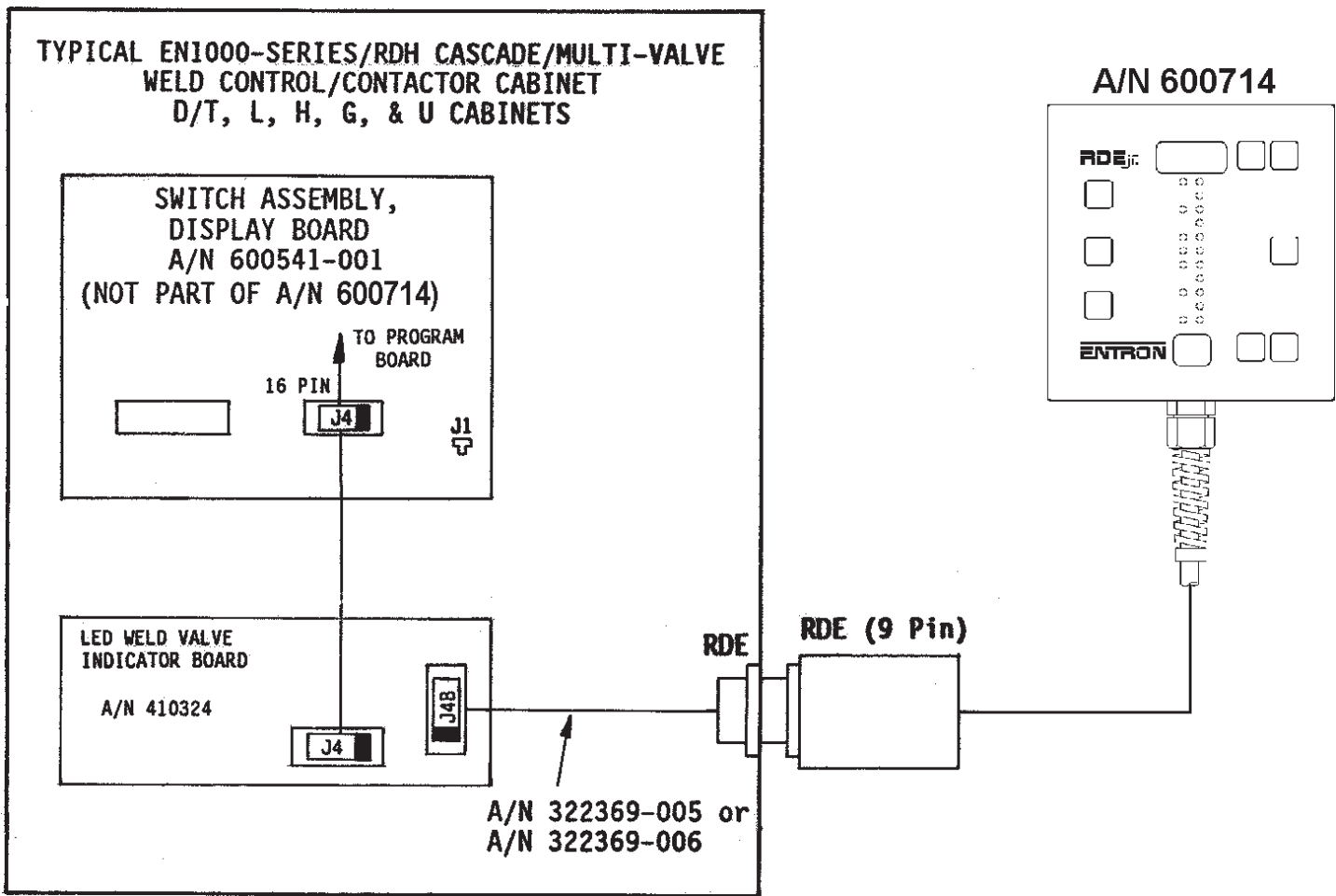


RDEjr. WIRING DIAGRAM
(See Assembly 600714 for more detail)



NO CIRCUIT CALIBRATION OR ADJUSTMENT EVER REQUIRED.

INTERCONNECTION DIAGRAM FOR EN1000 & EN1001
CASCADE/MULTI-VALVE CONTROLS



NOTICE

**FOR SERVICE ON
THIS CONTROL**

Contact Your Machine
Dealer Or
ENTRON CONTROLS LLC.
DIRECTLY: (864) 416-0190

601 HIGH TECH COURT
GREER, SC 29650
FAX# (864) 416-0195

460103D

REF:

See Wiring Diagram 421180-005 for EN1000-Series/RDH, "S" Cabinet
See Wiring Diagram 421210-015 for EN1000-Series/RDH, "D/T/LS/LF" Cabinet
See Wiring Diagram 421212-004 for EN1000-Series/RDH, "E" Cabinet
See Wiring Diagram 421268-003 for EN1001-Series/RDH, "E" Cabinet
See Wiring Diagram 421269-002 for EN1001-Series/RDH, "D/T/LS/LF" Cabinet
See Wiring Diagram 421214-019 for EN1000-(1-8) Series/RDH, Cascade/Multi-Valve Controls, 460VAC

PARTS LIST

QTY.	DESIG.	PART NO.	DESCRIPTION
1	J4-RDE	600714	ASSEMBLY, RDEjr., made from: CABLE ASSEM., J4 TO RDEjr. DIAL PLATE, RDEjr. CONTROL ASSEM., SW./DISPLAY BD. ASSEM., REAR PANEL, RDEjr. CONTROL
1		326060	
1		540306	
1	PCB1	600572-006	MANUAL, RDH OPTIONS WIRING DIAGRAM, EN1000-SERIES/RDH WITH RDE OPTIONS FOR USE WITH...
1		510291	
1		700202	
1		421274	

MANUFACTURING INSTRUCTIONS:
See Drawing #600714 for Label Locations, RDEjr. Cabinet.

G	DCS 7/13/11	RDE OBSOLETE; REDRAWN FOR RDEjr. USAGE; ADDED TYPICAL CASCADE VIEW; CHG'D TITLE TO INCLUDE EN1001 & EN1000/1001 CASCADE CTRLS	DCS 7/13/11
F	ECN 2692	IN DRWG: CHG'D CTRL MODEL NUMBERS	DEC 10/26/01
E	ECN 2559	IN DRWG: UPDATED REF NOTE & UPDATED NOTE 4	DEC 8/23/00
D	ECN 2470	IN TITLE: DESC OF CTRL CHG'D. IN DRWG: UPDATED NOTE 1, 3, 4 & 5; UPDATED REF NOTES	DEC 7/1/98
C	ECN 2419	IN DRWG: ADDED NOTE 5	DEC 11/7/96
B	ECN 2276	IN P/L: RMV'D P/N 322369, 322369-001, 326035, 326035-001; ADDED P/N 530028. IN DRWG: UPDATED NOTE 1; NOTE 3 WAS NOTE 2 & UPDATED; RMV'D NOTE 3; ADDED NOTE 2 & 4; UPDATED REFS FOR WDS & CABLE P/N	DEC 3/15/95
A	ECN 2168	IN P/L: ILLUSTRATED PANEL 540251 WAS 540251-001	DEC 11/22/94
—	—	ORIGINAL RELEASE	
REV	AUTH	DESCRIPTION	DRWN BY DATE

ENTRON

SCALE	DATE	DRAWN BY	CHK'D BY	APPROVED BY
NONE	9/22/93	DEC		
TOLERANCE UNLESS SPECIFIED			REVISED	
ANGLES: ± 1/2°		REV LTR	APPROVED BY	
DECIMALS: ± .010		G		
FRACTIONS ± 1/64		DATE	7/13/11 DCS	
WIRING DIAGRAM, EN1000-SERIES/RDH WITH RDE OPTION FOR USE WITH EN1000/1001 SINGLE XTOR CTRLS & EN1000/1001 CASC/MULTI-VALVE CTRLS				
NEXT ASSM/USED ON		DRAWING NUMBER		REV
		421274		G