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TECHNOLOGY GROUP

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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
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Expert team | Trust guarantee | 100% satisfaction

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REV	DESCRIPTION	DATE	APPROVAL
C	ER# 1869	11-08-01	KJK
D	ECO# 5546	8-13-02	KJK

NOTES: UNLESS OTHERWISE SPECIFIED

1. CONTINUITY AND SHORTS (ITEM 1 PINS, TO ITEM 4, BACKSHELL) CHECK REQUIRED.

2. EQUIVALENT PARTS ACCEPTED UPON WRITTEN APPROVAL OF FIRST ARTICLE BY COMPUMOTOR ENGINEERING.

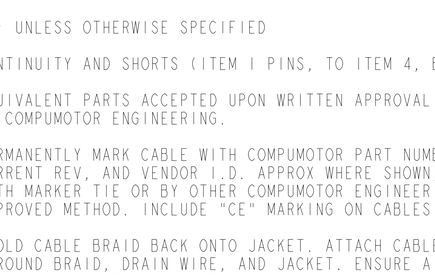
3. PERMANENTLY MARK CABLE WITH COMPUMOTOR PART NUMBER, CURRENT REV, AND VENDOR I.D. APPROX WHERE SHOWN, WITH MARKER TIE OR BY OTHER COMPUMOTOR ENGINEERING APPROVED METHOD. INCLUDE "CE" MARKING ON CABLES PER TABLE 1.

4. FOLD CABLE BRAID BACK ONTO JACKET. ATTACH CABLE TIE, ITEM 10 AROUND BRAID, DRAIN WIRE, AND JACKET. ENSURE A 360° SHIELD CONNECTION BETWEEN THE BRAID AND THE BACKSHELL.

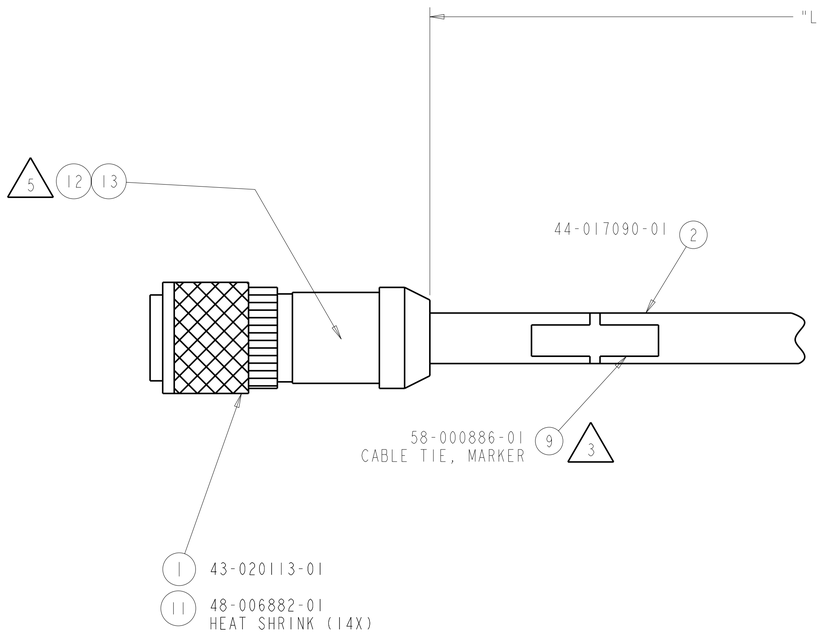
5. WRAP COPPER TAPE (ITEM 12) AROUND BRAIDED SHIELD, AFTER SOLDER JOINTS ARE COMPLETED WRAP SILICONE CHORD (ITEM 13) AROUND ITEM 12 BEFORE SECURING BACKSHELL. MAKE SURE ITEM 13 IS IN CONTACT WITH BOTH ITEM 12 AND THE CONNECTOR ADAPTER I.D.

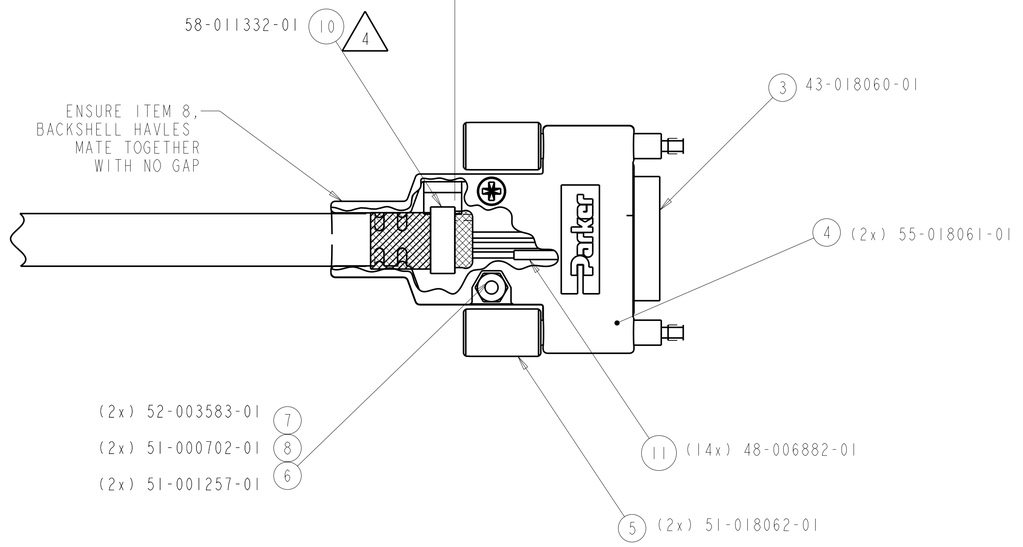
6. ITEM 2, CABLE: REFERENCE COMPUMOTOR SPEC NO: 44-017090-01

7. ITEM 4, BACKSHELL: REFERENCE COMPUMOTOR PART NO: 55-018061-01



DETAIL A





WIRING TABLE			
ITEM 1	COLOR	DESC	ITEM 2
C	WHT	A+	5
D	YEL	A-	6
A	GRN	B+	7
B	BLU	B-	8
E	ORG	Z+	9
F	BRN	Z-	10
H	WHT/BRO	HALL 1	16
J	WHT/ORG	HALL 2	17
G	WHT/VIO	HALL 3	18
K	RED	+5V	1
L	BLK	0 V	3
N	SHIELD	GND	
M	YEL/ORG	THERMAL SW	12
R	YEL/ORG	THERMAL SW	13
K	WHT/GRN	+5V	14
L	WHT/BLU	0 V	15

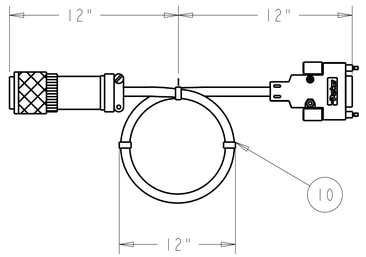


TABLE 1: CABLE LENGTH & CE MARKING		
DASH NO.	DIM "L" (FT)	CE
-10	10	YES
-25	25	YES

ITEM	NOTES	PART NO.	REV	DESCRIPTION

UNLESS OTHERWISE SPECIFIED
.X ± 0.03 ANGLES ±1°
.XX ± 0.01 RMS FINISH
.XXX ± 0.005 63

DEBURR AND BREAK ALL SHARP EDGES
MATERIAL:
FINISH:

	APPROVALS	DATE
DRAWN	JDB	6/21/00
CHECKED		
ENGR		
QC		

Parker Compumotor

CABLE, ENCODER, SBC MOTOR, GEMINI,

SCALE NONE | D | DRAWING NO. 71-020117-XX

DO NOT SCALE DRAWING | SHEET 1 OF 1

TYPE: ASSEM MODEL: BACKSHELL_HIGH_DENSITY_26PIN DWG: SBC_FEEDBACK_CABLE

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