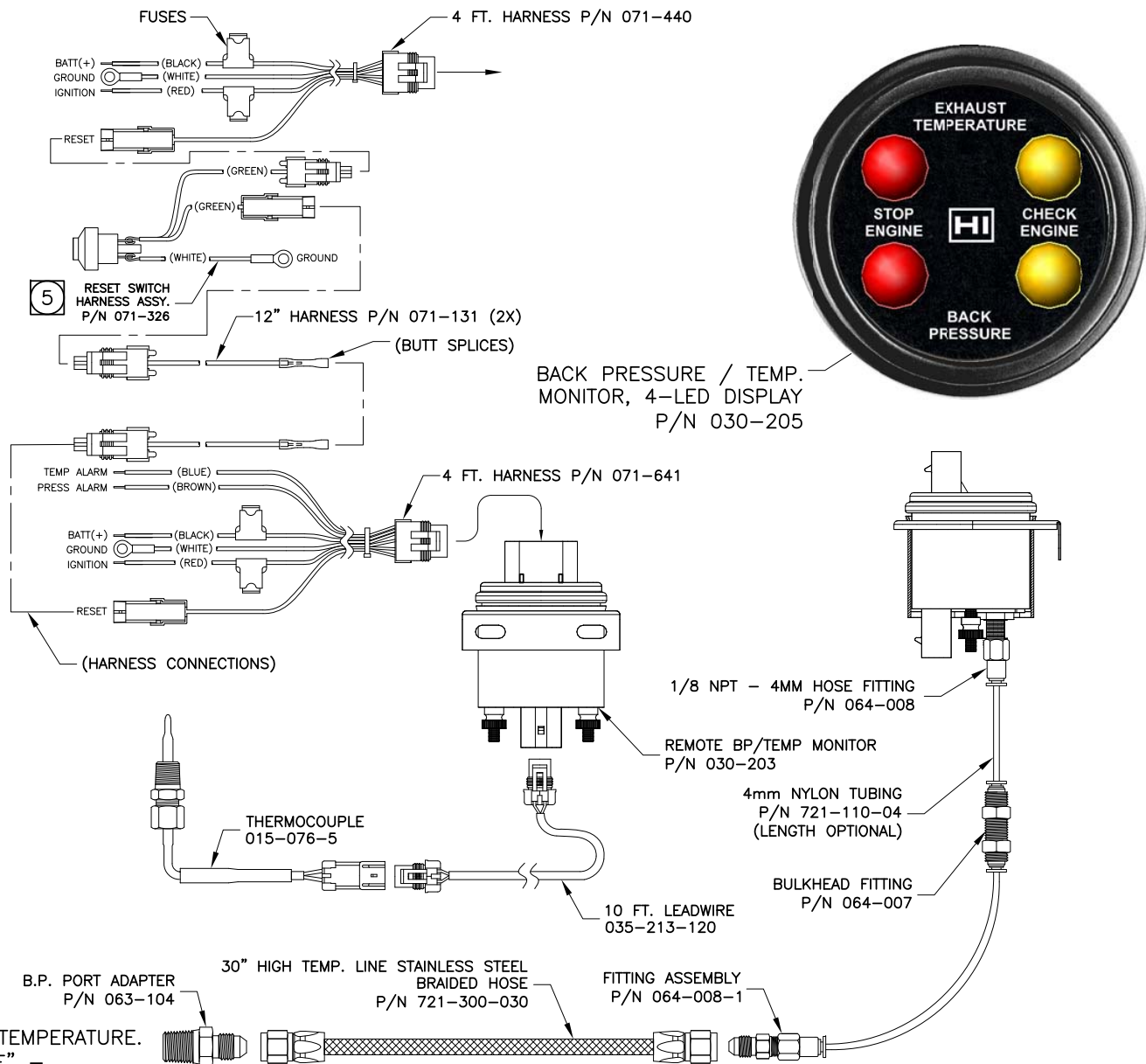


KIT NO. 194-722

QTY	PART NUMBER	DESCRIPTION
1	030-203	REMOTE BP/TEMP. MONITOR
1	030-205	DASH BP/TEMP DISPLAY.,4-LED
1	071-440	WIRING HARNESS
1	071-641	WIRING HARNESS
1	064-007	BULKHEAD FITTING
1	721-110-04	4MM NYLON TUBING
1	064-008-1	FITTING ASSEMBLY
1	721-300-030	HIGH TEMP LINE STAIN. STEEL
1	063-104	BACK PRESS. PORT ADAPTER
2	071-131	WIRING HARNESS
1	071-326	RESET BUTTON HARNESS
1	015-076-5	THERMOCOUPLE
1	035-213-120	10' LEADWIRE

NOTE: HARDNESS AND TUBE LENGTHS TO BE DETERMINED BY CUSTOMER.



FEATURES:

1. MONITORS EXHAUST BACK PRESSURE & TEMPERATURE.
2. LOW-LIMIT SENSE LIGHTS "CHECK ENGINE" - 1200°F/3.6PSI TYPICAL.
3. HIGH-LIMIT SENSE LIGHTS "STOP ENGINE" AND LATCHES LIGHT ON 1400°F/5.1PSI TYPICAL.
4. FACTORY-SET LOW AND HIGH PRESSURE AND TEMPERATURE LEVELS MAY BE CUSTOMER-DEFINED.
5. TO CLEAR LIGHTS, GROUND "RESET" WIRE 0.5 SECONDS MINIMUM.

REVISIONS					TOLERANCES	
REV.	DESCRIPTION	EO#	DATE	BY	UNLESS OTHERWISE SPECIFIED:	
					DIMENSIONS ARE IN INCHES, METRIC EQUIVALENTS ARE IN [BRACKETS]:	
					.X = .030 [0.76]	
					.XX = .010 [0.25]	
					.XXX = .005 [0.13]	
					FRACTIONS = 1/32	
					ANGLES = ±1°	
					SCALE: NONE	

HI HEWITT INDUSTRIES OF LOS ANGELES

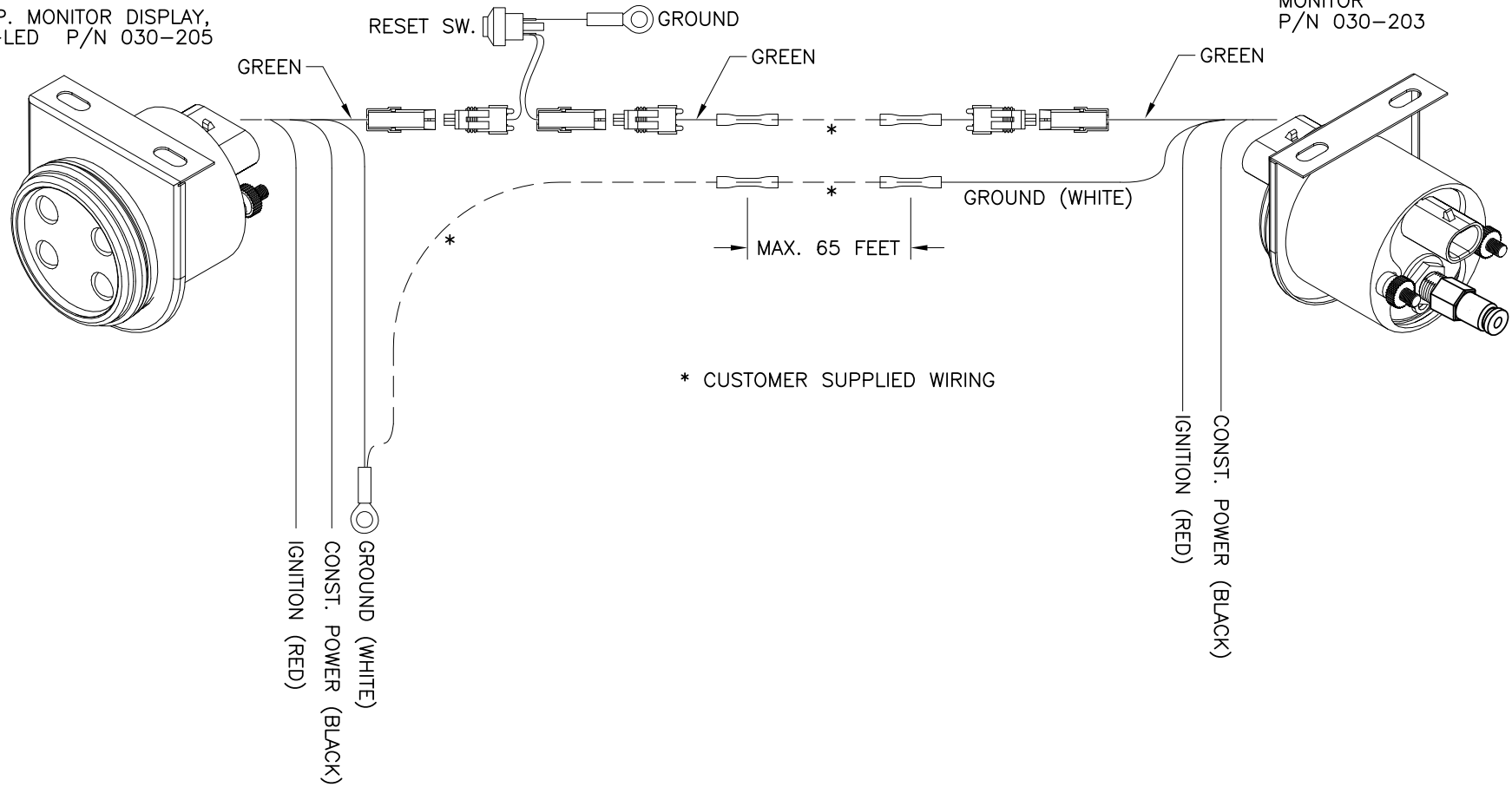
TITLE: **BACK PRESSURE MONITORING SYSTEM**

DRAWN BY: JAG
 APPR. BY: LM
 DATE: 08/12/15

KIT NO. 194-722
 SHEET 1 OF 2

B.P. MONITOR DISPLAY,
4-LED P/N 030-205

REMOTE B.P./TEMP.
MONITOR
P/N 030-203



* CUSTOMER SUPPLIED WIRING

REVISIONS					TOLERANCES		HEWITT INDUSTRIES OF LOS ANGELES	
REV.	DESCRIPTION	EO#	DATE	BY	UNLESS OTHERWISE SPECIFIED:		TITLE:	
					DIMENSIONS ARE IN INCHES, METRIC EQUIVALENTS ARE IN [BRACKETS]:		BACK PRESSURE MONITORING SYSTEM	
					.X = .030 [0.76]		DRAWN BY: JAG	
					.XX = .010 [0.25]		KIT NO. 194-722	
					.XXX = .005 [0.13]		APPR. BY: LM	
					FRACTIONS = 1/32		DATE: 08/12/15	
					ANGLES = ±1°		SHEET 2 OF 2	
					SCALE: NONE			

C