



JMS SOUTHEAST INCORPORATED CERTIFIES THIS DRAWING IS IN ACCORDANCE WITH JMS SOUTHEAST INCORPORATED ENGINEERING SPECIFICATIONS AND ACCURATELY REPRESENTS THE EQUIPMENT FURNISHED. THIS DRAWING IS THE SOLE PROPERTY OF JMS SE, AND MUST BE RETURNED UPON DEMAND IT MAY NOT BE REPRODUCED NOR THE INFORMATION CONTAINED THEREIN USED WITHOUT THE WRITTEN PERMISSION OF JMS SOUTHEAST INCORPORATED

Company Name:
JMS Southeast Inc.

Reference Data:

Drawing #:
QD9066

Rev 0

Sensor

Sensor	Type B Beaded Thermocouple, Single Element, Standard Limits [ASTM E230-11], Welded bead
Construction	24 AWG; 24" L
Attaching Device	None
Cold-End	Bare Ends; 2" Fiberglass Sleeve (Std) lead wire
JMS Part #	1HB1B24L24ZA

Project Name:

TOLERANCE TABLE:
 PROBE (L): 0-48" ±1/8"
 48"-144" ±1/4"
 144" + -1"/+2"
 WIRE (L): <24" -1/2"/+1"
 >24" -1/2"/+2"
 PROT. TUBE (P&U): ±1/4"
 FRACTIONAL DIM: ±1/8"
 DECIMAL DIM: ±0.10"
 XXX ±0.010"
 XXXX ±0.005"
 UNLESS STATED OTHERWISE

Generated By

Date

Initials

01/12/26



JMS SOUTHEAST, INC.
 Temperature Measurement
 105 Temperature Lane
 Statesville, North Carolina 28677
 Phone: (704) 873-1835
 Fax: (704) 878-6166
 www.jms-se.com
 Email: sensors@jms-se.com

Not to Scale

Rev. 10-01-2015