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Company Name:  
KORDSA INC

Reference Data:

Drawing #:

QD9072

Rev 0

### Sensor

Sensor	RTD, 100 $\Omega$ , $\alpha=0.0385$ , $\pm 0.15^{\circ}\text{C}$ Accuracy at $0^{\circ}\text{C}$ , 3 Wire, Single Element, Max Temp: $< 200^{\circ}\text{C}$ ( $392^{\circ}\text{F}$ )
Construction	Standard Constr., Insul. Teflon, 316 SS, 1/4" OD, 12" L, Normal, Closed Tip; 160" LW, Kapton Coated; SS Flex Armor; 3/8" OD (Std w/ Leads) Trans.
Attaching Device	None
Cold-End	Standard Plug
JMS Part #	3ESBNK12"BZZ5160"AYTC

Project Name:

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

Generated By

Date

Initials

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**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

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