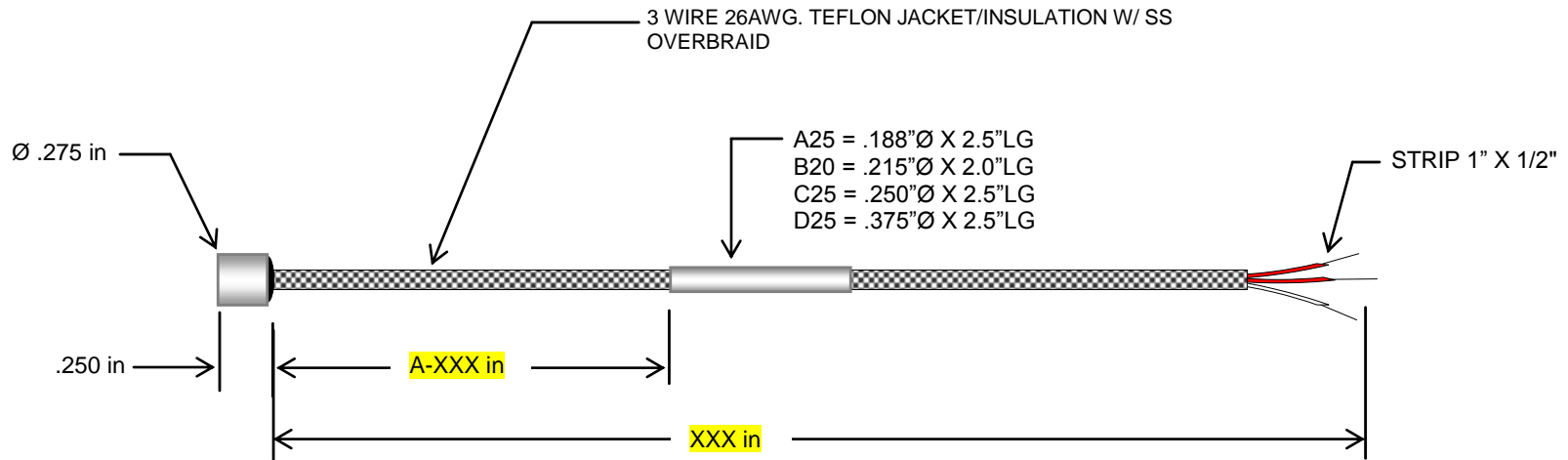


REVISION	CHANGE	DATE



Approved by: \_\_\_\_\_ Ref: \_\_\_\_\_

**Specifications**

**ELEMENT:** 100 Ohm Plt Thin Film – Class B to DIN EN 60751  
**CONFIG:** Single 3 WIRE  
**TEMP RANGE:** -50 to 260°C (-58 to 500°F)  
**MEASURING RANGE:** -0 to 260°C  
**CASE:** 300 series Stainless Steel.  
**LEADS:** Teflon jacket/Insulation/SSOB. (Teflon 0-500°F)  
**TIME CONSTANT RANGE:** 1.5 – 3.0 Sec. Typical value in moving water.  
**INSULATION RESISTANCE:** 10megaOhms min. at 100VDC, leads to case.

<b>18714 PARTHENIA STREET - NORTHRIDGE - CALIFORNIA 91324 - USA</b> PHONE: (818) 886-3755 - FAX: (818) 772-7690	
<b>PRODUCTION CODE:</b> SS-275-S3-100L-385-.25-L3-XX-SSXX-BW-0	
<b>PART NO.</b> R026-000000XX	<b>OCR #</b> XXXXX
<b>DESCRIPTION:</b> BEARING RTD	
<b>DATE:</b> XX/XX/XX	<b>REV:</b> NC