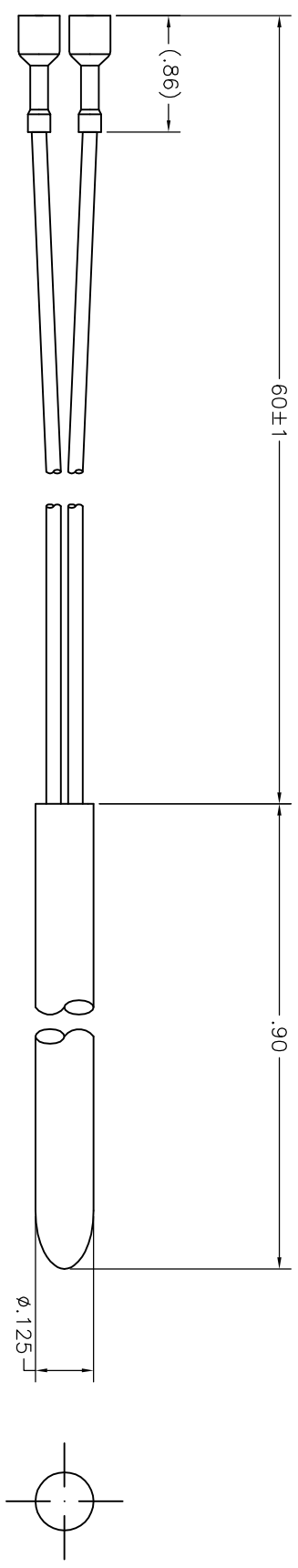


HONEYWELL	
PART NUMBER	
590-59AR19-103	

KEY PRODUCT CHARACTERISTICS		
SYMBOL	DEFINITION	QTY.
▽	CRITICAL DIM.	0
○	MAJOR DIM.	0

REV	DOCUMENT	CHANGED BY	CHECK
A	0008710	AS	18OCT04 AK



TERMINALS
MOLEX 19003-0071
INSULATED FEMALE DISCONNECT
FTS .032" X .250" TAB

LEADWIRES
24 AWG, 7x32 STRANDED,
SILVER PLATED COPPER,
RED TEFLON INSULATION

HOUSING
300 SERIES ST. STEEL

RESISTANCE (OHMS)

TEMP °C	MINIMUM	NOMINAL	MAXIMUM	REF. TOL
0	31825	32650	33500	±0.5°C
25	9783.3	10000	10222	±0.5°C
70	1722.6	1752	1782.1	±0.5°C

DESIGN UNITS:	INCH
TOLERANCES UNLESS NOTED:	
NO PLACE	X ±
ONE PLACE	.X ±
TWO PLACE	.XX ±
THREE PLACE	.XXX ±
FOUR PLACE	.XXXX ±
ANGLES	±



DRAWN	AS	18OCT04
CHECK	AK	18OCT04
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INTERPRET PER ASME Y14.5M-1994 OTHER HONEYWELL ENGINEERING STANDARDS MAY APPLY		

Honeywell	
TITLE PROBE ASSEMBLY OUTLINE	
SIZE B	TYPE I
SCALE 1:1	DRAWING NAME 590-59AR19-103
SHEET 1	REV A