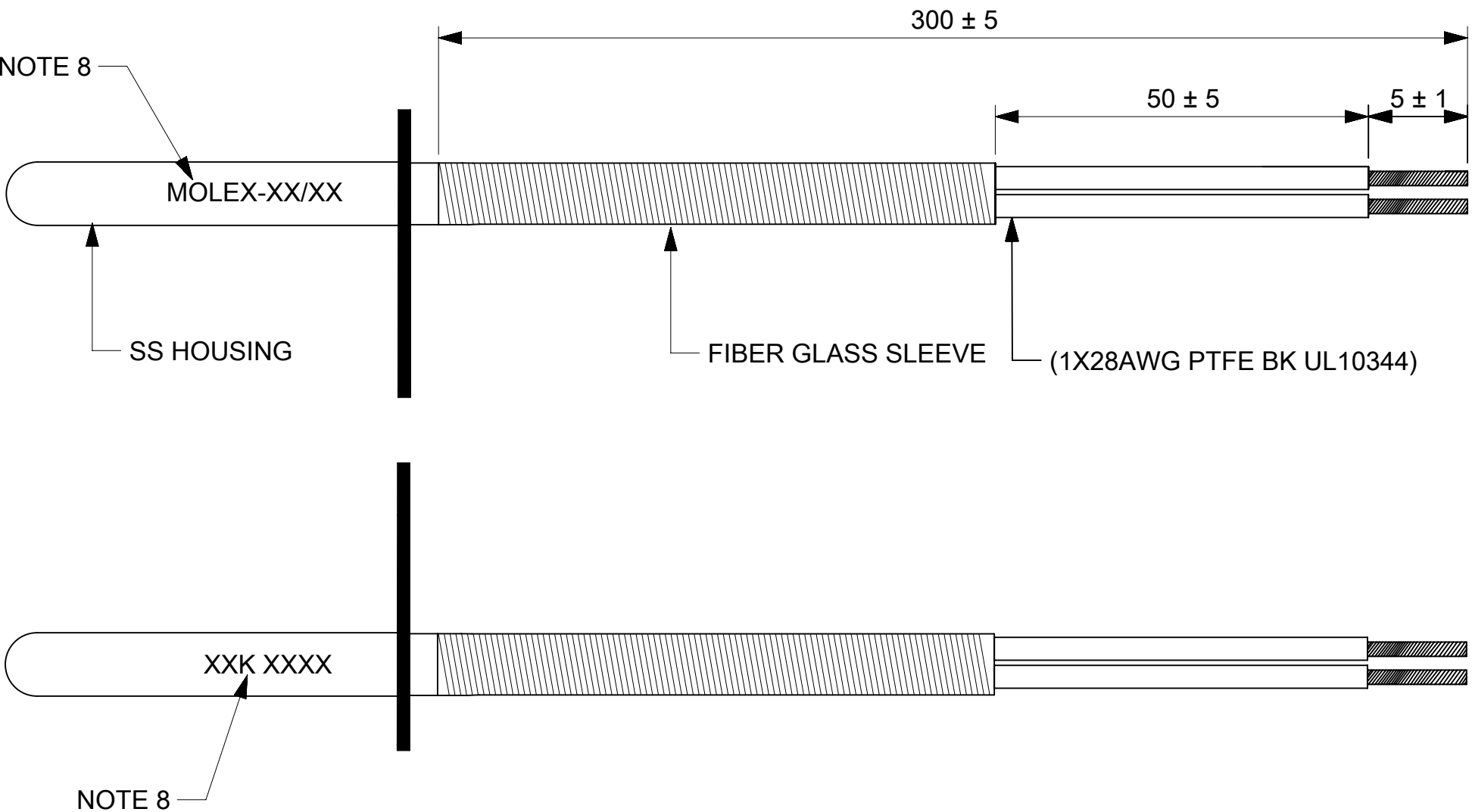
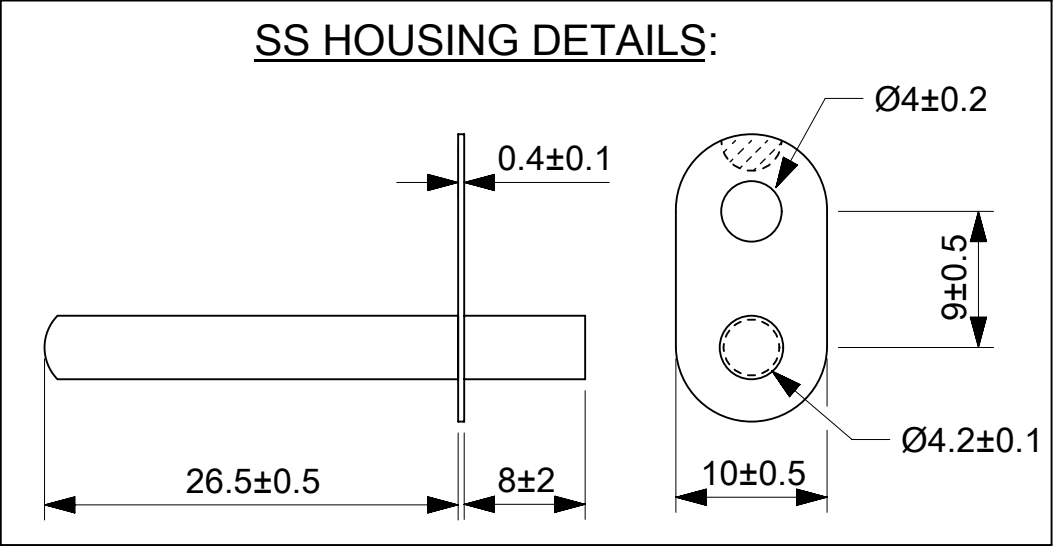




NOTES:

1. RESISTANCE @ 25°C : $50\text{K}\Omega \pm 1\%$
2. BETA VALUE ($0/50^{\circ}\text{C}$) : $3892\text{K} \pm 1\%$
3. OPERATING TEMPERATURE RANGE : -40°C TO $+250^{\circ}\text{C}$.
4. THERMAL TIME CONSTANT : 15SEC IN WATER
5. VOLTAGE BREAKDOWN STRENGTH : 1500V AC FOR 3SEC.
6. INSULATION RESISTANCE : A MINIMUM OF $100\text{M}\Omega$ @ 500VOLTS DC.
7. DISSIPATION FACTOR : $1\text{mW}/^{\circ}\text{C}$.
8. LASER MARKING "MOLEX-DATE CODE(MM/YY)" & "XXK(R25-value) XXXX(B-value)"



FUNCTIONAL SYMBOLS $\nabla/\text{A} = 0$ $\nabla/\text{E} = 0$ $\nabla/\text{F} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex			
	DIMENSION UNITS	SCALE	GENERAL TOLERANCES (UNLESS SPECIFIED)		GLASS NTC MOUNTING -50K $\pm$ 1%,B3892,L300			
	mm	NTS	ANGULAR TOL $\pm$ °		PRODUCT CUSTOMER DRAWING			
	4 PLACES	$\pm$	EC NO: 727818		DOCUMENT NUMBER			
	3 PLACES	$\pm$	DRWN: NANDAK		2185353919			
DIVISIONAL SYMBOLS	2 PLACES	$\pm$	CHK'D: RBBHASKAR		DOC TYPE			
	1 PLACE	$\pm$	APPR: RBBHASKAR		PSD			
	0 PLACES	$\pm$	INITIAL REVISION:		DOC PART			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRWN: RAVIKM		000			
			APPR: RBBHASKAR		B3			
		THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
			A3-SIZE	218535	2185858919	GENERAL MARKET	1 OF 2	

