MTTF certificate

For the electronic products provided by our company, the MTTF values are listed below:

1. Reference standard:

we calculate the MTTF value of our electronic products using the special software and the parts count process according ISO 13849-1 appendix C.5 (ISO13849-1 2015)

2. Calculation formulas:

Calculation formulas	
$MTTF = \frac{1}{\sum_{1}^{n} \frac{1}{MTTFn}}$	$MTTFD = MTTF \cdot 2$

3. Calculation results:

Part Number	Product category	MTTF	MTTFd
FEPN-08UP-M8	electronic products	142 years	284years

Company name:

ELCO (TIANJIN) ELECTRONICS CO., LTD

Company address:

No.12, 4th XEDA Branch Road,

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