



FRONT EDGE OF CONNECTOR  
PCB LAYOUT (T=1.60mm)

NOTES:  
1. HOUSING: SEE NOTES, UL94V-0.  
TERMINAL: SEE NOTES.  
SHELL: SEE NOTES.

SPECIFICATION

1. ELECTRICAL CHARACTERISTIC:

CONTACT RESISTANCE: 30mΩ MAX  
DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1MIN  
INSULATION RESISTANCE: 1000MΩ MIN

2. MECHANICAL CHARACTERISTIC:

INSERTION FORCE: 35N(3.57KGf) MAX  
EXTRACTION FORCE: 10~35N(1.02~3.57KGf)MIN  
DURABILITY: 1500 CYCLES EXTRACTION FORCE:10~35N  
5000 CYCLES MIN

3. ENVIRONMENTAL:

OPERATING TEMPERATURE: -55C +85C

UNITS: mm		<b>CSCONN</b>		CSCONN PRECISE ELECTRONICS CO.,LTD	
GENERAL TOLERANCE		PART NO. (INTENDED USE)		TITLE:	
X.° ±5°	0.X±0.25	CUS04106805001		USB AF 4P DIP+SMT 平口短体	
X.1±2°	0.XX±0.2	APPD:		DWG NO. USB	
XX±1°	0.XXX±0.1	CHKD: Skilla		SCALE SHEET	
		DR: Kitty		1:1 1 OF 1	
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