

Note:

Mechanical:

.Contact force: 40g±20g at 0.60mm working stroke

.Life test: 50,000 cycles

Electrical:

.Rated current & voltage: DC 12V; 2A

.Contact resistance: 50 milliohm Max.

100% open & short test.

.Magnetic attraction force: 900g±20g.

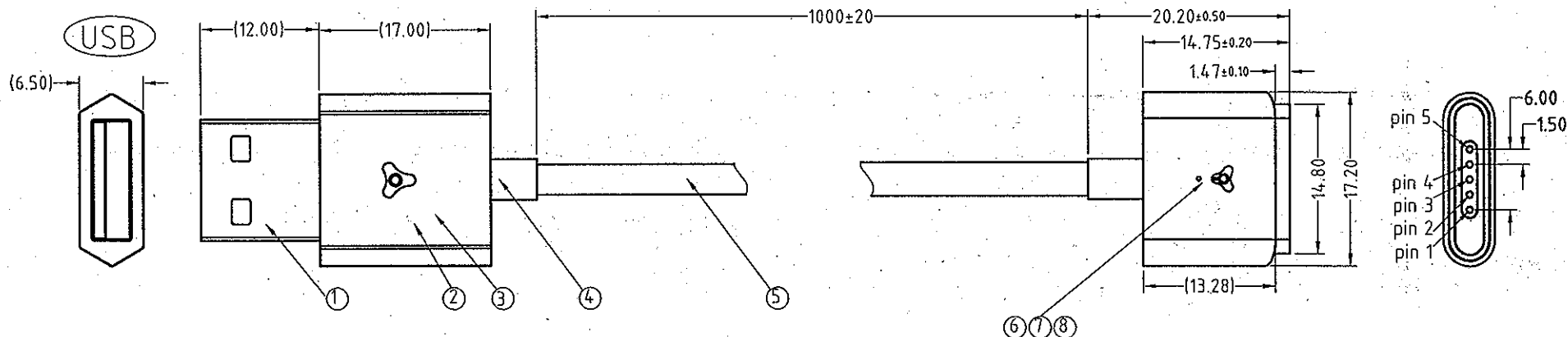
To ensure the best usage, please operate it based on the working height.

Based on the engineering drawings, shall not exceed the maximum allowed compression.



Approve Sign

Pogo pin conn



8	SR 黑色TPE RoHS	B430-H8008	1
7	磁吸接头	M-BP43001-05150H0C	1
6	铝合金壳 先镭雕LOGO 再阳极氧化 盐雾测试48小时	B430-A9201	1
5	NO UL 4C 2C AWG24 2C AWG28 OD 3.0 黑色TPE	X004-0206-XXXX	1
4	SR 黑色TPE RoHS	B430-H8008	1
3	USB成型内模 透明PE RoHS	B000-P9001	1
2	USB铝合金外壳 先镭雕LOGO 再阳极氧化 盐雾48小时	B430-A8208	1
1	USB/AM公焊线式1U" ROHS 盐雾48小时	B000-U2001	1
序号	规格	料号	数量

USB→wire→CONN	
Vcc_1- Red	--- 1
D- 2-White	--- 2
D+ 3-Green	--- 3
GND_4-Black	--- 4



SCALE	10:1	UNIT:mm	THIS DOCUMENT IS THE SOLE PROPERTY OF CFE CORPORATION CO.,LTD., AND SHOULD NOT BE USED IN WHOLE OR IN PART WITHOUT PRIOR WRITTEN PERMISSION.	
ANGEL	±1°	A4	SHEET: 1 of 1	
0~6	±0.10	DRAW	PART NO.	CM-BP43001-05150H08
6~30	±0.15	CHECK	FILE NAME	BP430XX
30~150	±0.20	APPRO	TITLE	Magnetic Cable Connector
GENERAL TOLERANCE UNLESS OTHERWISE NOTED				

ECN(DCN) NO.	REV	DATE	DESCRIPTION
	A1	2017.02.14	修改参数
	A0	2016.04.13	NEW