



REV.	DESCRIPTION	DATE
B/0	升 B 版	2016.12.09
B/1	增加13/20PIN	2017.05.31
B/2	增加10PIN	2018.02.05
B/3	增加30PIN	2018.06.23
B/4	增加产品操作注意事项	2018.12.04

- NOTES:
- MATERIAL SEE TABLE;
 - PLATING SEE TABLE;
 - RATING
 - OPERATING TEMPERATURE: -40~85°C
 - OPERATING VOLTAGE: 50V AC/DC
 - CURRENT RATING: 0.5 AMPS
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/Minute;
 - INSULATION RESISTANCE: 500MΩ Min;
 - CONTACT RESISTANCE: 0.04Ω Max;
 - N:孔位
 - PART NO. 60083-**07-5001
 - SERIES 7=Contact area and Solder tails area Gold Plating 1μ" Min. Over Ni 30μ" Min.
 - CIRCUITNO 04-40
 - Packing Option: 0=Reel Packing
 - Lead Free & HF
 - 5=Halogen-Free

CKT	Dim A	Dim B	Dim C	Dim D
4	1.5	2.55	3.36	4
6	2.5	3.55	4.36	5
8	3.5	4.55	5.36	6
10	4.5	5.55	6.36	7
12	5.5	6.55	7.36	8
13	6	7.05	7.86	8.5
14	6.5	7.55	8.36	9
16	7.5	8.55	9.36	10
18	8.5	9.55	10.36	11
20	9.5	10.55	11.36	12
24	11.5	12.55	13.36	14
26	12.5	13.55	14.36	15
30	14.5	15.55	16.36	17
40	19.5	20.55	21.36	22

序号	图号	名称	材料	数量	备注
4	142-0083-001	焊片 Fitting Nail	磷青铜 Phosphor Bronze	2	电镀(镍): 整个表面镀底膜30u"MIN,再镀镍80u" MIN.
3	122-0083-001	锁扣 Actuator	LCP (UL94V-0)	1	黑色
2	112-0083-001	端子 Contact	磷青铜 Phosphor Bronze	n×1	电镀: 整个表面镀底膜30u"MIN,再接触点与焊脚接触点镀金 1u"MIN.
1	132-0083-001	基座 Housing	LCP (UL94V-0)	1	本色

GENERAL TOLERANCES		DRAWN BY	赵博博/2016.12.09		
0.X	±0.25	CHK. BY	崔华文/2016.12.09		
0.XX	±0.12	APRV. BY	洪新江/2016.12.09		
0.XXX	±0.05	DRAWING NO.	006-0083-001		
UNIT	MM	SIZE	A4	SCALE	1:1
SHEET		1 OF 1		DRAWING NO.	
PROD. NAME		0.5-23-nPBX			
PART NO.		60083-**07-5001			
TITLE 0.5 FPC CONN. ZIF SMT BACKFLIP H=1.15 LOWER CONTACT					

借用登记

旧底图总号

底图总号

签字

日期

适用FFC寸法
APPLICABLE FFC