1.00mm(0.039″) PIN HEADER DUAL ROW SMT

图号:HM0102150T-01

SPECIFICATIONS

材料/MATERIAL:

绝缘体/Insulator	:UL94V-0
接触/Contact	:Brass
表面处理/Contact Plating	:Gold/Tin over Nickel

电气性能/ELECTRICAL:

额定电流/Current Rating	:0.75A
接触电阻/Contact resistance	:30mΩ Max.
绝缘电阻/Insulation Resistance	:1000MΩ Min.
耐电压/Withstanding Voltage	:500V

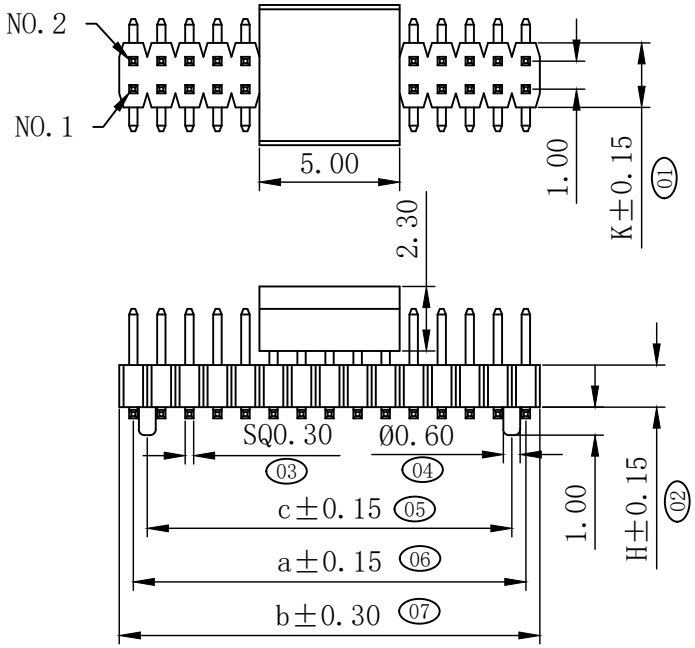
环境/ENVIRONMENTAL:

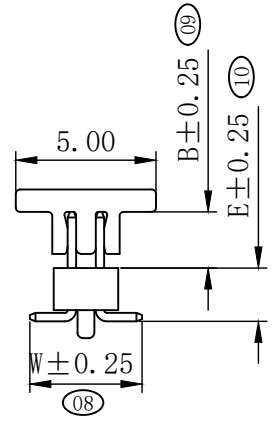
工作温度/Operation Temperature	:-40℃ to +105℃
加工温度/Processing Temperature	:260℃ for 10 seconds

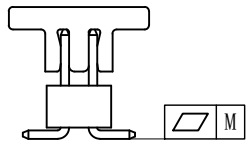
a=1.0×(No.of pins per row-1)
b=1.0×(No.of pins per row)-0.10
c=1.0×(No.of pins per row-2)

PIN(PerRow)	2-20P	21-35P	36-50P
M	0.10	0.12	0.15

(Coplanarity control)







50	49.00	49.90	48.00
40	39.00	39.90	38.00
30	29.00	29.90	28.00
20	19.00	19.90	18.00
19	18.00	18.90	17.00
18	17.00	17.90	16.00
17	16.00	16.90	15.00
16	15.00	15.90	14.00
15	14.00	14.90	13.00
14	13.00	13.90	12.00
13	12.00	12.90	11.00
12	11.00	11.90	10.00
11	10.00	10.90	9.00
10	9.00	9.90	8.00
9	8.00	8.90	7.00
8	7.00	7.90	6.00
7	6.00	6.90	5.00
6	5.00	5.90	4.00
5	4.00	4.90	3.00
4	3.00	3.90	2.00
3	2.00	2.90	1.00
2	1.00	1.90	0.00
ping (n)	a	b	c

骇米
2020/03/23
工程部

Ordering Information

FH1.00×H-K-2×nT-Gxx-Pxx-Mx

- Insulator Height 1.5mm
- Insulator width 2.3mm/3.2mm
- No.of Pins per Row T:SMT
- Contact Plated 0:Tin 0.5:Gold flash 3:Gold 3U″ 5:Gold 5U″ 10:Gold 10U″ 15:Gold 15U″
- Packing: 1:Standard bag packing 2:tray packing
- Material Type: 1:PBT 2:PA6T 3:PA9T 4:LCP

CUSTOMER	1.0×H-2×nP		1.5				
Customer Product Number	Specification 规格型号	n	H	K	W	B	E

REV.	ECN No.	NOTES	DRAWING	DATE
X1		Prototype	Frank	2020/03/22

INTENDED USE: ENGINEERING

GENERAL TOLERANCES (UNLESS SPECIFIED)

X.XXX	± 0.10
X.XX	± 0.20
X.X	± 0.30
X	± 0.50
ANGULAR	± 3°

骇米科技电子（SZ）有限公司
HIEMI Technology Electronic(SZ) Co.,Ltd

TITLE: PH1.0*H-2×nT-Gx-Px-Mx

DRAWN: Frank

CHECKED:

APPROVED:

DWG NO:

REV. X1

SCALE: 1:1

UNIT: MM

SHEET 1 OF 1

DATE: 2020/03/22