

Specifications:

Material And Finish:

Insulator: LCP UL94V-0, Color: Natural

Contact: Phosphor Bronze

Solder Tabs: Brass

Plated: See Ordering Information

Rating:

Current Rating: 1.0 Amp

Voltage Rating: 50V AC/DC

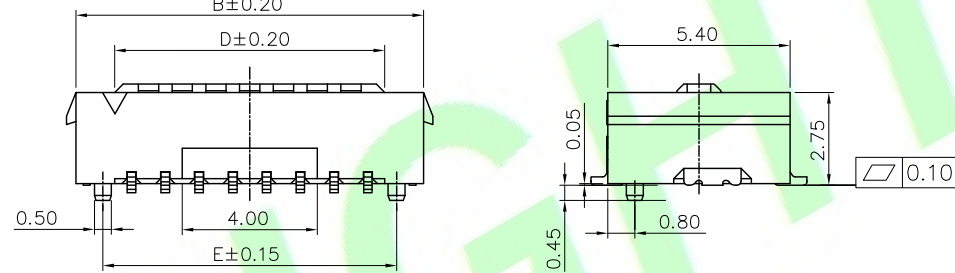
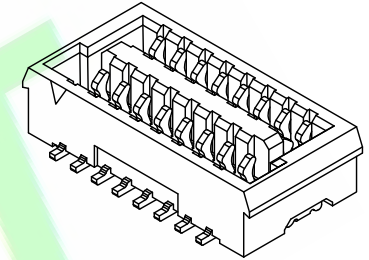
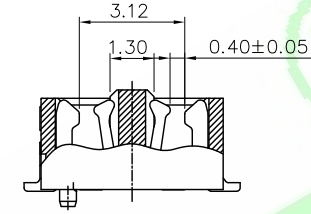
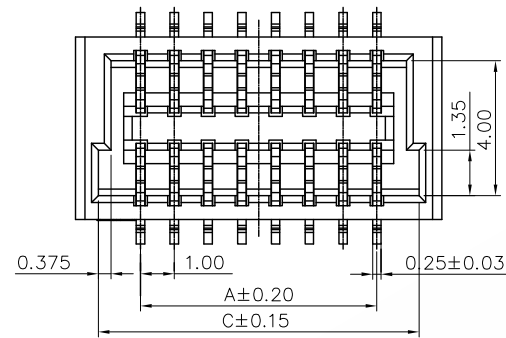
Operating Temperature Range: $-40^{\circ}\sim+125^{\circ}\text{C}$

Electrical:

Contact resistance: 20m Ohm Max

Insulator resistance: 100M ohm min.

Withstanding Voltage: 500V AC/Minute

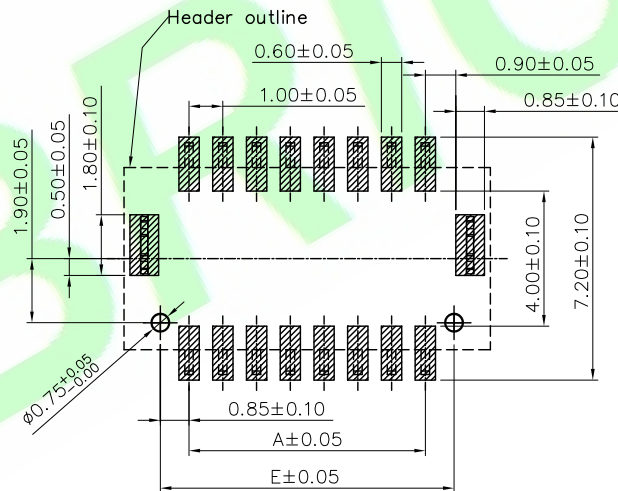


Ordering Information

A10026M-XXX-01-F

1 2 3 4 5

- 1: — Series No.
 2: — M: SMT Type
 3: — No. of Positions
 4: — A: Gold Flash
 S: Matte Tin Plated
 5: — F: W/Cap In Tape & Reel



Recommended PCB Layout

Circuits	Dimensions				
	A	B	C	D	E
10	4.00	7.30	6.50	5.00	5.70
16	7.00	10.30	9.50	8.00	8.70
20	9.00	13.30	11.50	10.00	10.70
30	14.00	17.30	16.50	15.00	15.70
40	19.00	22.30	21.50	20.00	20.70
50	24.00	27.30	26.50	25.00	25.70
60	29.00	32.30	31.50	30.00	30.70

5X			
4X			
3X			
2X	Update code options	Judyyan	20220816
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

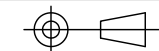
DR.BY:	Samson
CHKD.:	Tony
APPD.:	Billy

GENERAL TOLERANCE:	
LINEAR	ANGLES
X: ± 0.30	X': $\pm 5.0^{\circ}$
X.X: ± 0.20	X.X': $\pm 3.0^{\circ}$
X.XX: ± 0.15	X.XX': $\pm 2.0^{\circ}$
X.XXX: ± 0.10	X.XXX': $\pm 1.0^{\circ}$

PART NO : A10026M-XXX-01-F
DWG. NO.:
TITLE : 1.0mm Pitch Wafer SMT Type
DATE: 02-Jun-2017

HJBRIGHT 东莞市华晶电子有限公司
 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm



THIRD ANGLE PROJECTION

A4