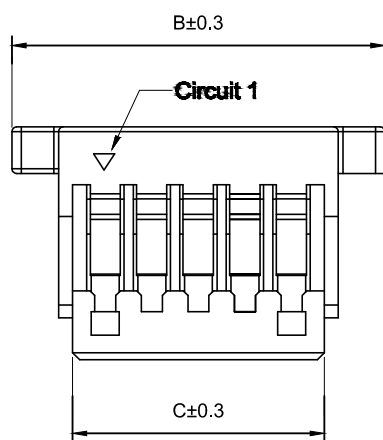
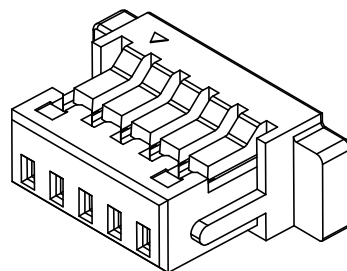
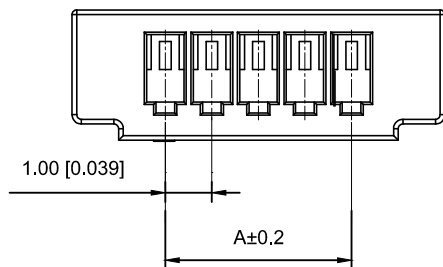


Specifications :

- Voltage rating: 50 V AC / DC
- Current rating: 1A AC / DC
- Withstanding voltage: 500V AC/minute
- Temperature range: -25°C~+85°C
- Insulation resistance: $\geq 100M\Omega$
- Contact resistance: $\leq 20m\Omega$
- After environmental testing: $\leq 40m\Omega$

X1002 H-16 E-N0 HF
① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Category : H-HSG
- ③ Row No.Pin No.XX-02P-20P
- ④ Special No:E-Have ears
- ⑤ Material:PT-PBT;N0-PA66 94V-0
- ⑥ HF-Halogen Free

Poles	Dimensions(mm)			Poles	Dimensions(mm)		
	A	B	C		A	B	C
02	1.00	5.00	2.40	13	12.00	16.00	13.40
03	2.00	6.00	3.40	14	13.00	17.00	14.40
04	3.00	7.00	4.40	15	14.00	18.00	15.40
05	4.00	8.00	5.40	16	15.00	19.00	16.40
06	5.00	9.00	6.40	17	16.00	20.00	17.40
07	6.00	10.00	7.40	18	17.00	21.00	18.40
08	7.00	11.00	8.40	19	18.00	22.00	19.40
09	8.00	12.00	9.40	20	19.00	23.00	20.40
10	9.00	13.00	10.40	22	21.00	25.00	22.40
11	10.00	14.00	11.40	24	23.00	27.00	24.40
12	11.00	15.00	12.40				

X1002H-16E-N0HF	PA66 UL 94V-0 Halogen Free	X1002T	X1002W
X1002H-16E-N0	PA66 UL 94V-0		
X1002H-16E-PT	PBT UL 94V-0		
PART NO	Material	Suitable XKB Terminal	Suitable XKB Terminal

							DSND		DATE		SCALE: N/A	MODEL TYPE: 1.0mm Crimp Style Connectors			
Δx					ANGLAR	±5°	DWN		DATE		VIEW: 	PART NO.: X1002H-16E-N0HF			
Δx					L ≤ 4	±0.2	CHKD		DATE		UNIT: mm/in	DWG NO.: X-X1002H-16E-N0HF			
Δx					4<L ≤ 16	±0.3	APPD		DATE		SIZE: A4				
Δx					16<L ≤ 63	±0.4									
MARK	DESCRIPTION			DATE	REVISED	APPROVED									
						L > 63	±0.5								
REVISIONS							UNSPECIFIED TOLERANCES								
www.xk-da.cn www.helloxkb.com www.helloxkb.cn							XKB INDUSTRIAL PRECISION CO.,LIMITED						WEIGHT 1.0g	SHEET 1/1	REVISION A0