ROHS

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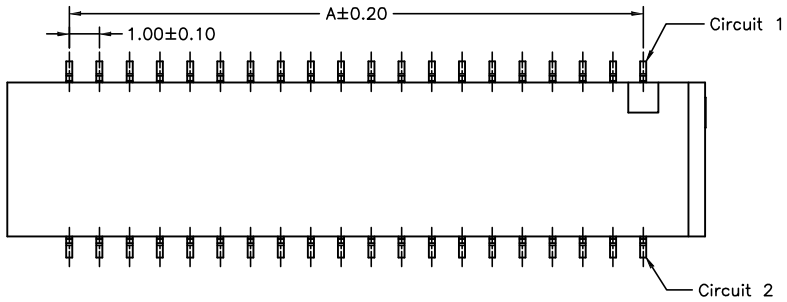
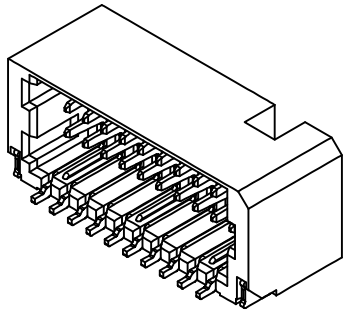
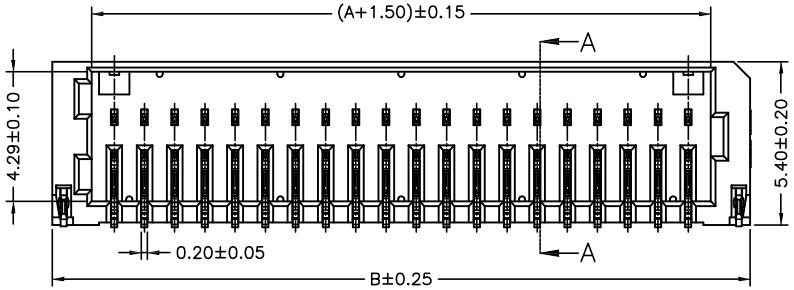
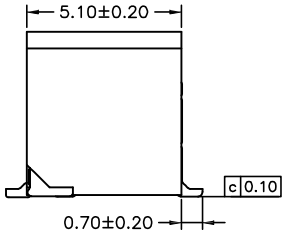
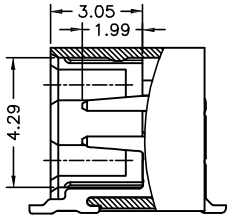




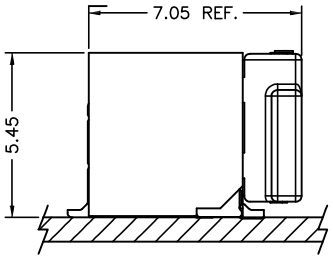






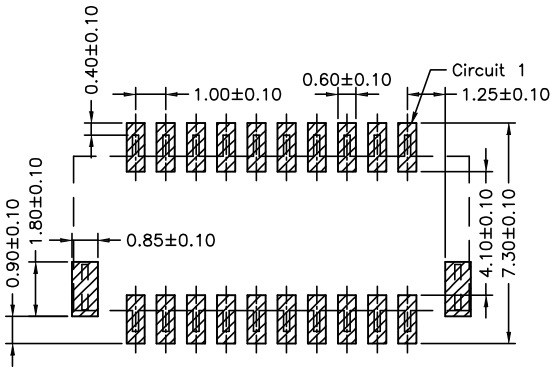
SEC:A–A

SPECIFICATIONS
Current Rating: 1A AC,DC
Voltage Rating: 50V AC,DC
Temperature Range: −25°C ~ +85°C
Contact Resistance: 20mΩ Max.
Insulation Resistance: 100MΩ Min.
Withstanding Voltage: 500V AC/minute
Pin Material: Phosphor Bronze
Solder Tabs: Brass
Material: Nylon 6T,UL94V−0
Color: Natural(Beige)



MATED CONDITION

Circuit No.	Dimensions	
	A	B
2X05P	4.00	8.10
2X06P	5.00	9.10
2X08P	7.00	11.10
2X10P	9.00	13.10
2X15P	14.00	18.10
2X20P	19.00	23.10
2X25P	24.00	28.10



PCB LAYOUT

ECN NO.	REV.	DATE.	DESCRIPTION.	CHANGE.	CHECK.	APPRO.
	A		NEW			

APPROVALS		DATE
DRAWN	ZHIWEI.CHEN	2015.07.07
CHECKED		
APPROVALS		

TOLERANCES ARE: 30~以上 ±0.30; 10~30 ±0.20; 5~10 ±0.15; ~ 5 ±0.10; ANGLE ±2°

GEPU 歌普

TITLE: 1.00mm Crimp Style Connector

PART NO. GP01-1001WRS-2xNP

UNIT: mm | SCALE: 1:1 | PROJ:

DRAWING NO. | SHEET 1 OF 1