

ORDER INFORMATION

SPECIFICATIONS

RATED CURRENT: 5 A AC,DC

RATED VOLTAGE: 250 V AC,DC

CONTACT RESISTANCE: $\leq 20 \text{ m}\Omega$ INSULATION RESISTANCE: 1000M Ω MIN.

DIELECTRIC VOLTAGE: 1500V AC FOR ONE MINUTE

OPERATION TEMPERATURE: -40°C TO +105°C

MATERIAL

HOUSING: PBT, UL94V-0

MATES

5T2555N-XXXXG02

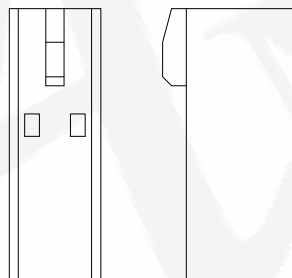
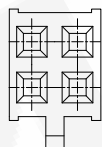
5 H 2 5 5 5 N 0 - 2 X X X X L 0 0 G 0 1

NO. OF CONTACTS
PER ROW

B:BLACK

B:BAG

Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
2x2P	2.54	5.08	2x18P	43.18	45.30
2x3P	5.08	7.62	2x19P	45.22	48.53
2x4P	7.62	10.43	2x20P	48.26	51.67
2x5P	10.16	12.97	2x21P	50.80	53.61
2x6P	12.70	15.51	2x22P	53.34	56.15
2x7P	15.24	18.05	2x23P	55.88	58.69
2x8P	17.78	20.59	2x24P	58.42	61.23
2x9P	20.32	23.13	2x25P	60.96	63.77
2x10P	22.86	25.67	2x26P	63.50	66.31
2x11P	25.40	28.21	2x27P	66.04	68.85
2x12P	27.94	30.75	2x28P	68.58	71.39
2x13P	30.48	33.29	2x29P	71.12	73.93
2x14P	33.02	35.83	2x30P	73.66	76.47
2x15P	35.56	38.37	2x31P	76.20	79.01
2x16P	38.10	40.91	2x32P	78.74	81.55
2x17P	40.64	43.45			

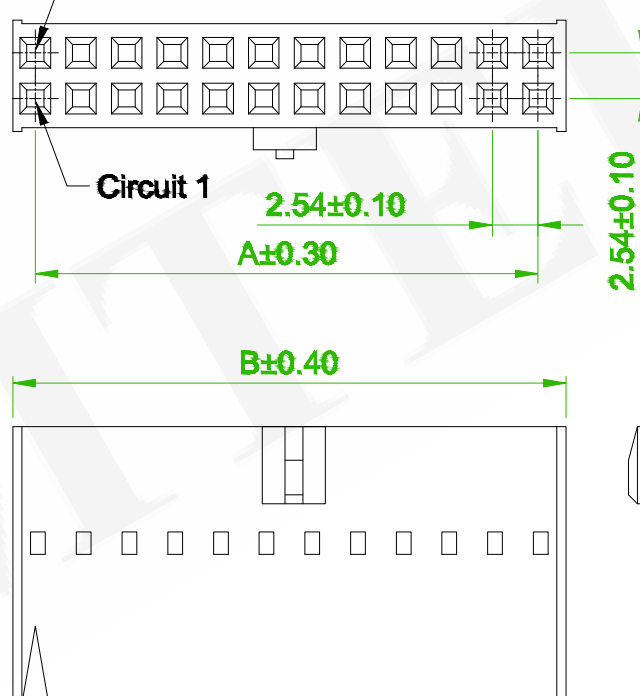


2x2P



Circuit 2

Circuit 1

2.54 $\pm$ 0.10A $\pm$ 0.302.54 $\pm$ 0.10B $\pm$ 0.406.20 $\pm$ 0.2515.10 $\pm$ 0.25

2x3P~2x32P

ECN-202606030 Revise the drawing

Gaby

2026/06/18

ECN NO. OR DESCRIPTION

REVISED

DATE

糧德精密有限公司
Amtek Technology Co., Ltd.TEL: 886-2-2260-6878
FAX: 886-2-2260-8030品名
TITLE

HOUSING 2.54mm

品號
PART NO.

5H2555N0-2XXXXL00G01

圖號
DRAWING NO.

GN014-HR637

客戶品號
CUSTOMER P/N公差
TOLERANCE.X $\pm$ 0.25.XX $\pm$ 0.20版本
REV.

B

比例
SCALE

None

單位
UNIT

mm

繪圖
DRAWN頁數
Page

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核對
CHECKEDRoy
2016/10/04承認
APPROVEDJonny
2016/10/04第三
THIRDAaron
2016/10/04ANGLE
PROJECTION