

ORDER INFORMATION

SPECIFICATIONS

VOLTAGE RATING: 600V AC / DC

CURRENT RATING: SEE THE TABLE

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

INSULATION RESISTANCE: 1000MΩ MIN.

DIELECTRIC VOLTAGE: 2200V AC FOR ONE MINUTE

CONTACT RESISTANCE: $\leq 5\text{m}\Omega$ AFTER ENVIRONMENTAL TESTING: $\leq 10\text{m}\Omega$

MATERIAL

INSULATOR: NYLON 66, UL94V-0

5 H 5 7 0 0 F 1 - 2 X X X X L 0 0 K 0 1

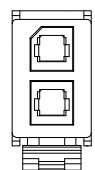
NO. OF CONTACTS
PER ROW

B:BLACK

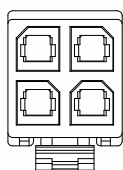
B:BAG

CURRENT RATING				
Ckt. Size AWG & METRIC WIRE SIZE	2x1P	2x2P	2x3P	2x4P~2x6P
12 AWG, 4.0mm ²	21 A	18 A	16 A	14 A
14 AWG, 2.5mm ²	19 A	15 A	13 A	11 A
16 AWG, 1.5mm ²	15 A	13 A	11 A	10 A

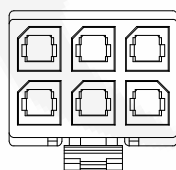
NO. OF CONTACTS	DIMENSIONS(mm)
	A
2x01	8.35
2x02	12.05
2x03	17.75
2x04	23.45
2x05	29.15
2x06	34.85



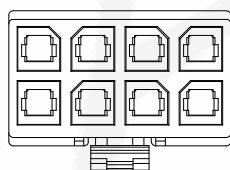
2x1PIN



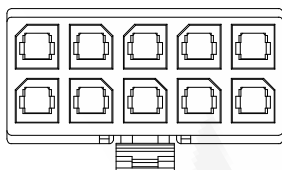
2x2PIN



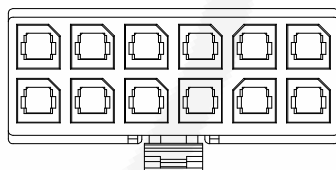
2x3PIN



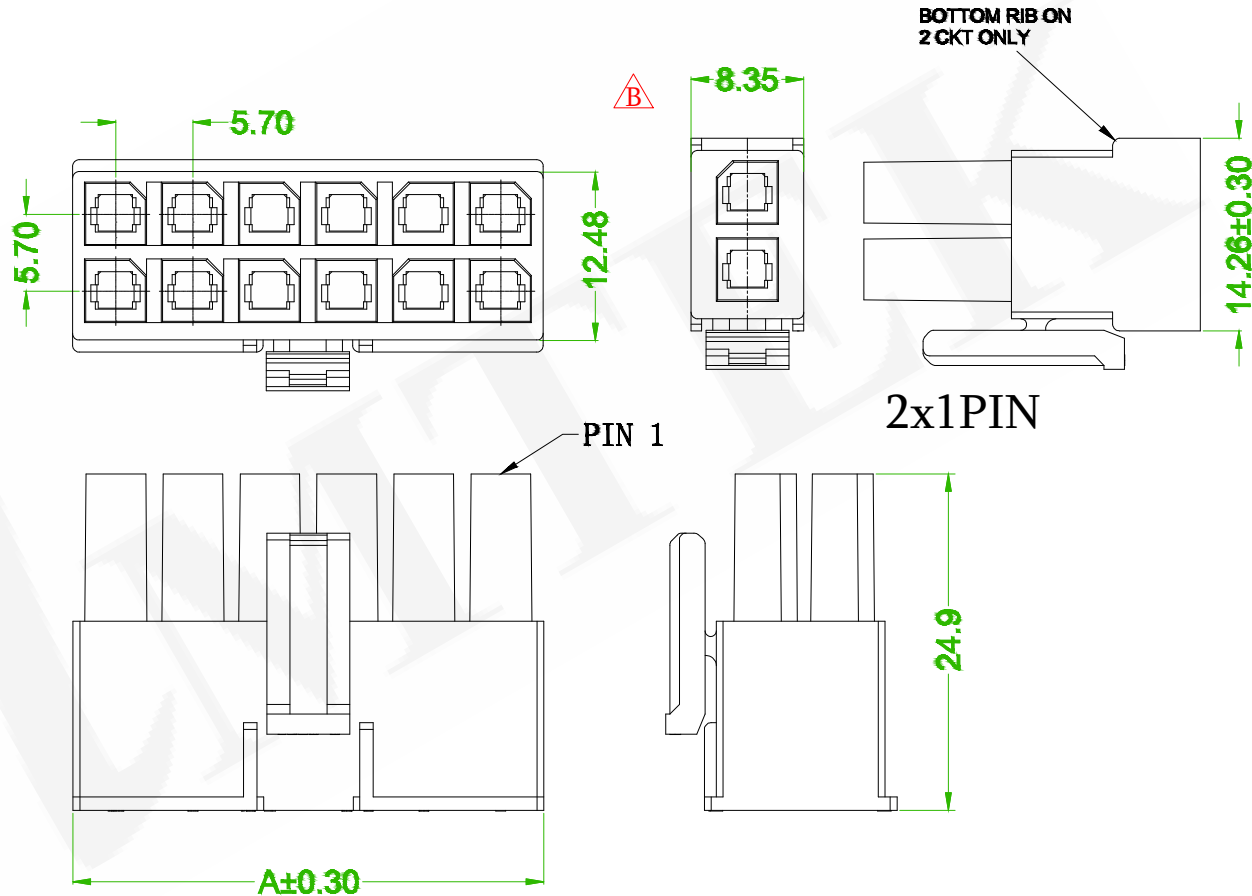
2x4PIN



2x5PIN



2x6PIN

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品名 TITLE	HOUSING 5.7mm				頁數 Page	1/1
品號 PART NO.	5H5700F1-2XXXXL00K01				繪圖 DRAWN	Gaby
圖號 DRAWING NO.	GN137-GY577	版本 REV.	B	核對 CHECKED	2024/03/25	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	2024/03/25	
公差 TOLERANCE	.X±0.30 .XX±0.20	單位 UNIT	mm	第三 ANGLE PROJECTION		

REV.	ECN-202607038	Gaby	2026/08/04
	Easy Flow 202403210004	Gaby	2024/03/25
	ECN NO. OR DESCRIPTION	REVISED	DATE