

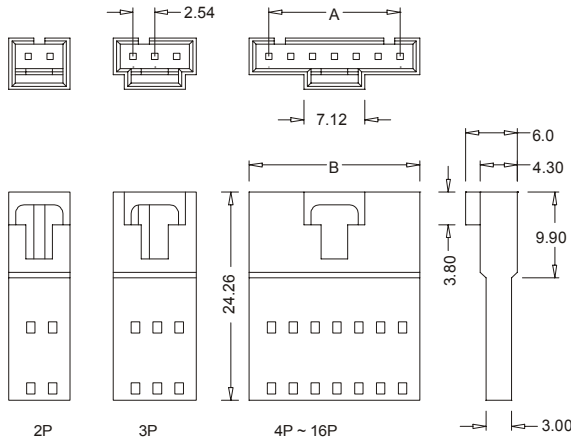
# MALE CRIMP TERMINAL HOUSING

## 2872 SERIES 2.540mm (0.100")

### Features

- Available in 2 through 16 circuits
- Material : PBT UL 94V-0
- Mates with terminal 2871 serie
- Area conecion with 2866 serie type 3

### Dimensional information:



### Ordering and dimensional information:

Circuit Size	Part Number	Dimensions	
		A	B
02	<b>2872- 2021</b>	2,54(0,100)	7.12(0.280)
03	<b>2872- 2031</b>	5,08(0,200)	9.66(0.380)
04	<b>2872- 2041</b>	7,62(0,300)	12.20(0.480)
05	<b>2872- 2051</b>	10,16(0,400)	14.74(0.580)
06	<b>2872- 2061</b>	12,70(0,500)	17.28(0.680)
07	<b>2872- 2071</b>	15,24(0,600)	19.82(0.780)
08	<b>2872- 2081</b>	17,78(0,700)	22.36(0.880)
09	<b>2872- 2091</b>	20,32(0,800)	24.90(0.980)
10	<b>2872- 2101</b>	22,86(0,900)	27.44(1.080)
11	<b>2872- 2111</b>	25,40(1,000)	29.98(1.180)
12	<b>2872- 2121</b>	27,94(1,100)	32.52(1.280)
13	<b>2872- 2131</b>	30,48(1,200)	35.06(1.380)
14	<b>2872- 2141</b>	33,02(1,300)	37.60(1.480)
15	<b>2872- 2151</b>	35,56(1,400)	40.14(1.580)
16	<b>2872- 2161</b>	38,10(1,500)	42.62(1.680)

# MALE CRIMP TERMINAL

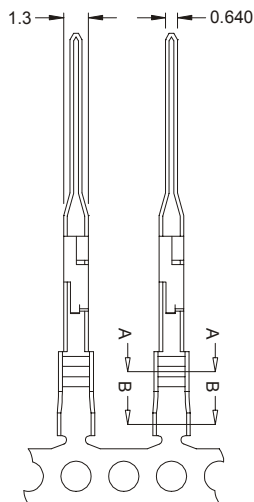
## 2871 SERIES

### Features

- Accomodates wire ranges 22 to 30 AWG
- Mates with housing 2872 serie
- Brass and phosphor bronze terminal
- Insulation diameter maximum: 1.63 mm. (0.065")
- Contact resistance: 15 mΩ . max
- Current rating: 3 A

### Dimensional information:

### Ordering and dimensional information:



Type	Part Number				Diameter
	Brass	Phosphor bronze			
CADENA	<b>2871 - T000</b>	<b>2871 - T003</b>	Phosphor bronze	22 - 30 AWG	1.63 (0.063") Max.
SUELTO	<b>2871 - T001</b>	<b>2871 - T004</b>	Phosphor bronze	22 - 30AWG	1.63 (0.063") Max.

### T = CONTACT PLATING

- T = 2. Tin-plated.
- T = 3. Gold flash over 1.27 μ Ni.

