

Technical Data

Material (block)

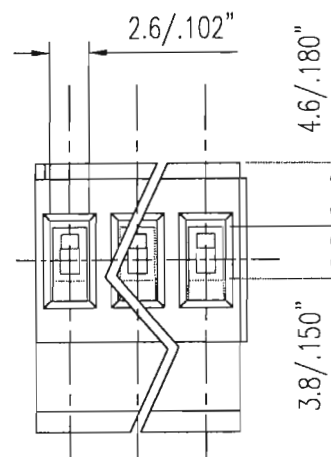
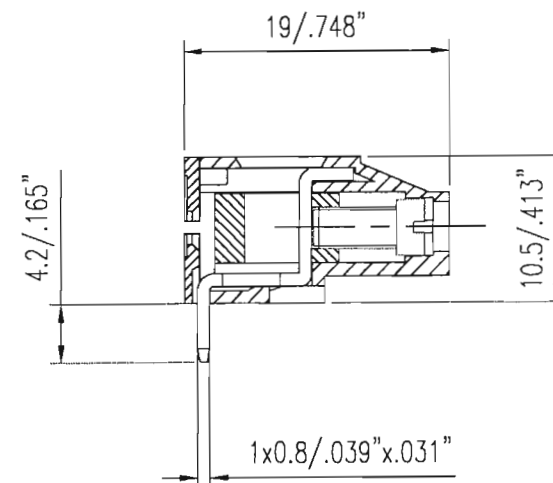
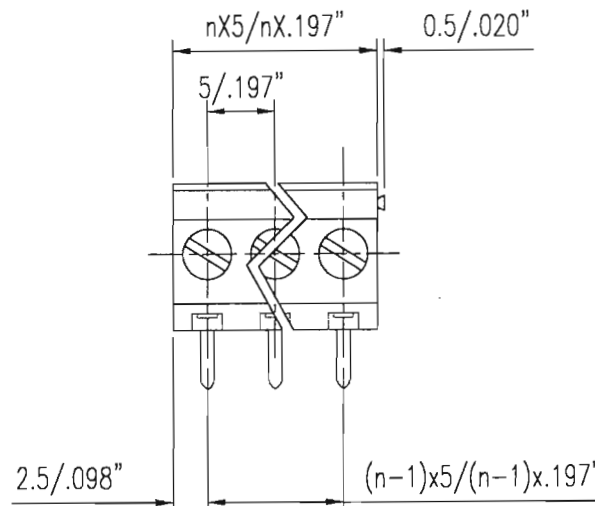
- Contact: Brass (Cu Zn)
(metal housing) Cu/Ni, tin plated
- Terminal screw: Steel galvanized and chromated
- Surface of solder tail: Tin plated
- Insulator body: Poly butylene Terephthlene-PBT(30% Glass Filled)
(housing) (UL 94 V-0)

Electrical

- Current rating: 20 Amp
- Resistance to tracking: 5M Ohm
- Dielectric Strength: 2500V
- Insulation Withstands Voltage: AC 1500V/Min
- Rated Voltage: 300V
- Conductor Size: 0.5 to 4mm²
- Stripping Length: 7.5 to 8mm²
- AWG: 22 - 14

Mechanical

- Operating temperatures: -30°C to +120°C
- Short time peak temperature: +200°C max

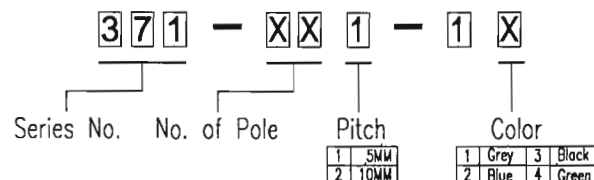


**Notice:

To avoid accumulated tolerance-variations of Terminal-Blocks to PC - Board spacing limit the number of contacts to not more than 24 contacts per row

Recommended PC-Board-Holes diameter: Ø1.2mm to Ø1.4mm
n = number of contacts

HOW TO ORDER



KARSON TECHNOLOGY LIMITED

TITLE: Type 371 Connector

Unit 12,11/F., Vanta Industrial Centre, 21-33 Tai Lin Pai Road, Kwai Chung, N.T., Hong Kong.
Tel : (852) 2421 0833 Fax : (852) 2421 9951
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PART NO. 371-XX1-1X
DWG. NO. KB1297-0

DATE 19 SEP 98
UNIT : MM

SCALE : NTS
DRAWING BY B.H.