

Technical Data

Material (block)

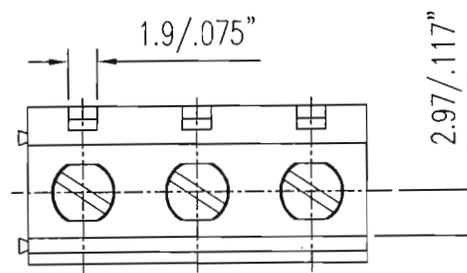
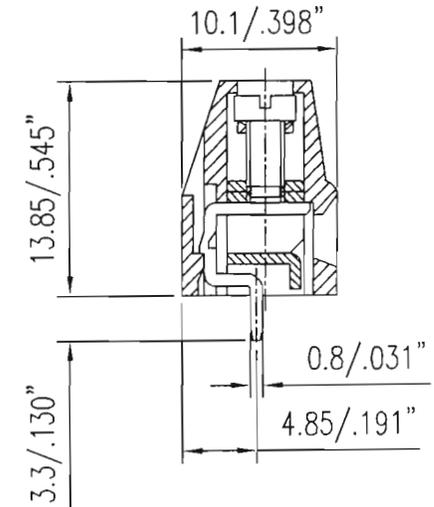
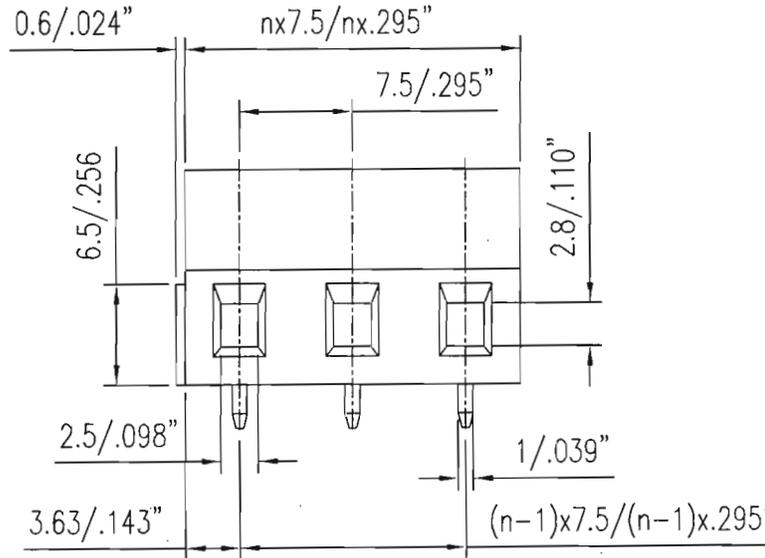
- Contact: Brass (Cu Zn)
(metal housing) Cu/Ni, tin plated
- Terminal screw: Steel galvanized and chromated
- Surface of solder tail: Tin plated
- Insulator body (housing): Poly butylene Terephthlene-PBT(30% Glass Filled)
(UL 94 V-0)

Electrical

- Current rating: 16 Amp
- Resistance to tracking: 5M Ohm
- Dielectric Strength: 2500V
- Insulation Withstands Voltage: AC 1500V/Min
- Rated Voltage: 250V
- Conductor Size: 0.5 to 4mm²
- Stripping Length: 7.5 to 8mm
- AWG : 22 - 14

Mechanical

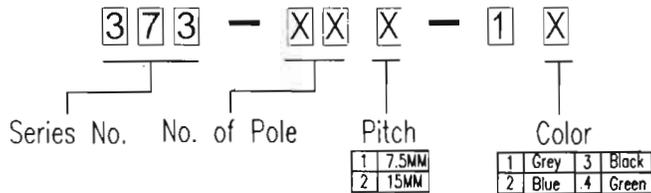
- Operating temperatures: -30°C to +120°C
- Short time peak temperature: +200°C max



Recommended PC-Board-Holes diameter: $\phi 1.2\text{mm}$ to $\phi 1.4\text{mm}$
n = number of contacts

****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

HOW TO ORDER



KARSON TECHNOLOGY LIMITED

TITLE: **Series 373 Terminal Block**

www.karson-tech.com.hk

PART NO. :

DWG NO.: KB1412-2

DATE: 11 OCT 01

UNIT: MM

SCALE: NTS

SHEET: OF

REV.: 02

PROJECT NO.:

DRAWN BY: LAM

CHECK BY:

