

Technical Data

Material (block)

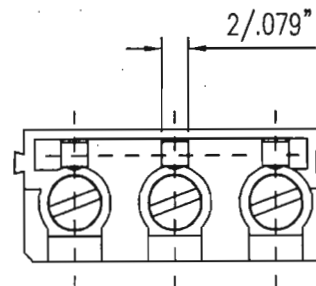
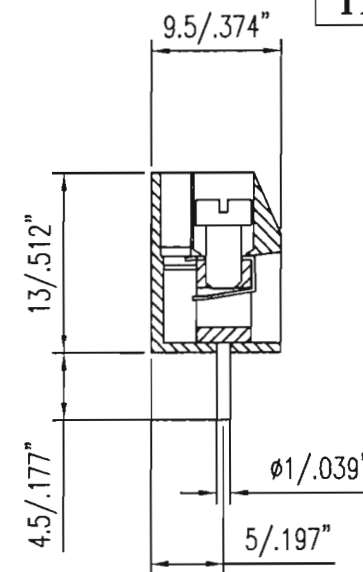
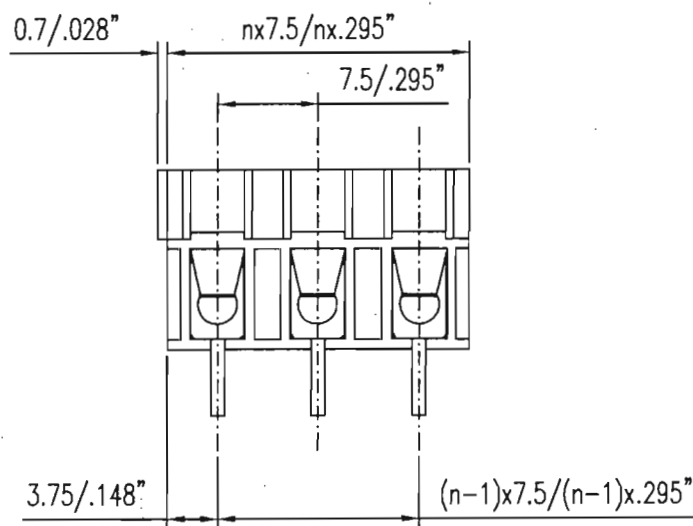
- Contact: Brass (Cu Zn)
- (metal housing) Cu/Ni, tin plated
- Terminal screw: Steel galvanized and chromated
- Wire guard: Cu Sn 6
- Surface of solder tail: Tin plated
- Insulator body: Poly butylene Terephthalene-PBT(30% Glass Filled) (UL 94 V-0)

Electrical

- Current rating: 16 Amp
- Resistance to tracking: 5M Ohm
- Dielectric Strength: 2500V
- Insulation Withstands Voltage: AC 1500V/Min
- Rated Voltage: 250V
- Rated cross section: 2.5mm²
- Rated cross range
 - With wire guard: 2.5mm²
 - Without wire guard: 4.0mm²
- AWG: 22-14

Mechanical

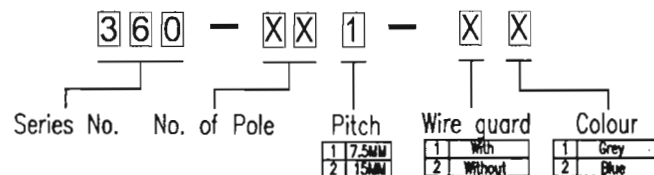
- Operating temperatures: -30°C to +120°C
- Short time peak temperature: +200°C max



Recommended PC-Board-Holes diameter: Ø1.2mm to Ø1.4mm
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

www.karson-tech.com.hk

PART NO.:

360-XX1-XX

TITLE: Type 360 Connector

DWG NO.:

KB1306-1

DATE:

31 JAN 02

UNIT:

MM

SCALE:

NTS

SHEET:

1 OF 1

DRAWN BY:

CHING

CHECK BY:

APPROVE BY:

REV.: 01

PROJECT NO.: