

Ratings:

Current	16A
Voltage	300 V
Wire Size	22-12AWG
Test Voltage	2.0 kV
Rated Torque / Screw Size	0.5Nm / M3

Rated Cross Section:

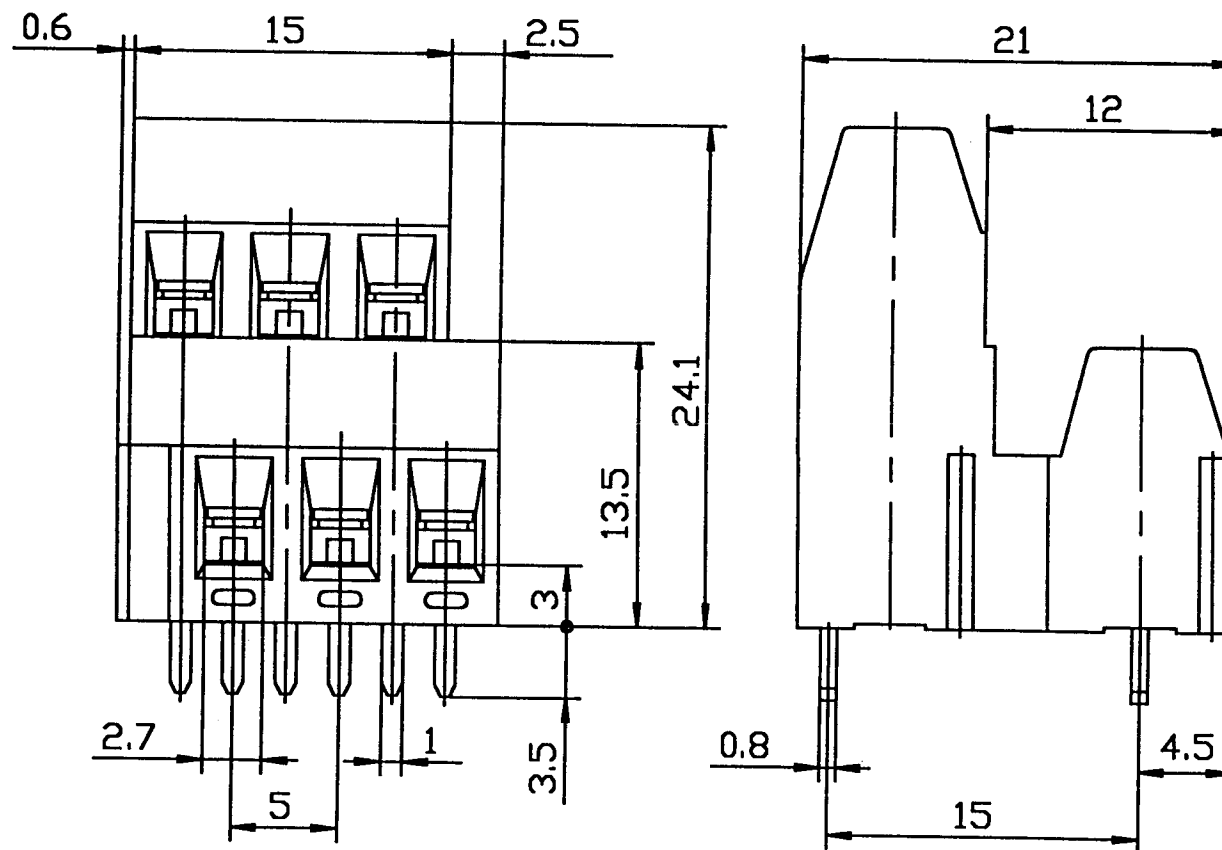
Single Wire (solid)	2.5mm ²
Stranded Wire (flexible)	1.5mm ²
Stranded Wire with Ferrules	1.5mm ²

Dimensions:

Spacing	5.0mm
PCB Hole Diameter	1.3mm
Stripped Length	6.0mm

Materials:

Insulating Material	PA
Flammability	UL94V-0
Temperature	-30°C/+105°C
Block	CuZn
Wire Guard	Cu
Color	Green



Ratings:

Current	15A
Voltage	300 V
Wire Size	22-14AWG
Test Voltage	2.0 kV
Rated Torque / Screw Size	0.4Nm / M2.6

Rated Cross Section:

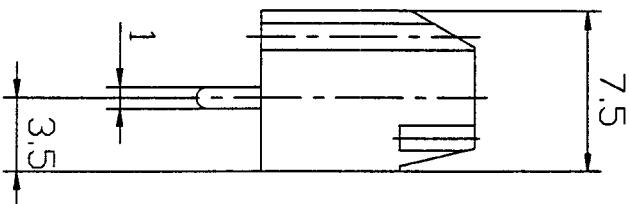
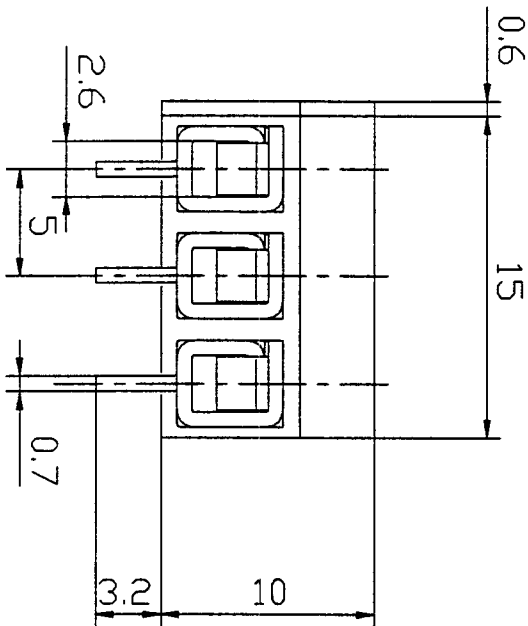
Single Wire (solid)	1.5mm ²
Stranded Wire (flexible)	1.0mm ²
Stranded Wire with Ferrules	.75mm ²

Dimensions:

Spacing	5.0mm
PCB Hole Diameter	1.3mm
Stripped Length	6.0mm

Materials:

Insulating Material	PA
Flammability	UL94V-0
Temperature	-30°C/+105°C
Block	CuZn
Wire Guard	CuSn
Color	Dark Gray



ON - SHORE TECHNOLOGY, INC.

Part Number

ED502/[*][*]DS

* - NUMBER OF POSITIONS

Units

mm

Drawing

Reviewed

Approved

Date

3/26/99

Sheet 1 of 1

Rev. A