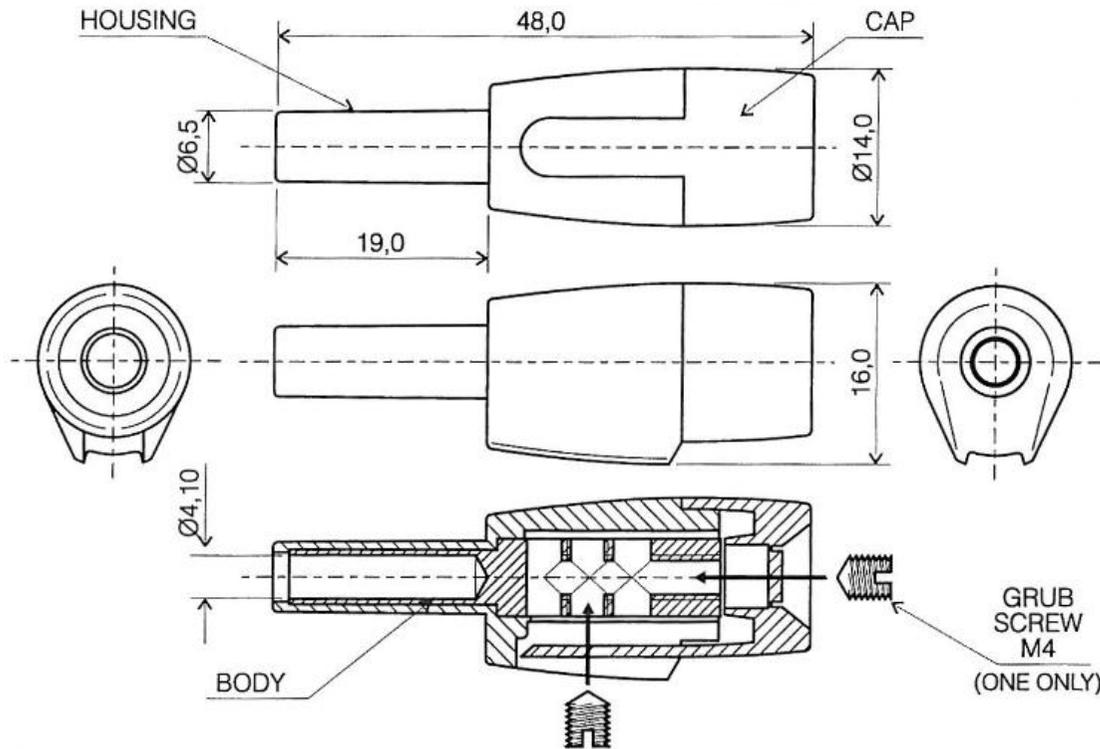


REV.	CNN	CNN DESCRIPTION	Date	Check in
01	-	-	13/04/2010	Shaun Barron
01	-	-	08/03/2013	Shaun Barron

## Dimensions



## Description

A cable socket in which the brass body is completely insulated from accidental touch. The attractive slimline styling is dark grey in colour, and will allow cables to be mounted either from the end or at right angles.

End mounting is via a removable end plug in the cap with grub screw fixing, whilst right angled mounting allows up to three cables to be soldered in by removing the long tab. A single cable is secured using the grub screw.

The end cap clips securely in place and is available in red or black for polarity indication. The socket will mate with any 4mm plug.

**PART No'**  
**595-0100 BLACK**  
**595-0500 RED**

## FEATURES

**MATERIAL**  
**HOUSING:** ABS , DARK GREY  
**CAPS:** ABS RED OR BLACK  
**BODY:** BRASS (GOLD PLATED)  
**GRUB SCREW:** BRASS (GOLD PLATED)  
**CURRENT RATING:** 10 Amps  
**CONTACT RES:** 0.30 milli-ohms  
**TEMPERATURE:** -10 °C TO + 80 °C  
**FLAMMABILITY:** UL94 V-0

Tel No. +44(0)1724 273200 Website www.dem-uk.com

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED:  
 DIMENSIONS ARE IN MILLIMETRES  
 LINEAR TOLERANCE:  
**NO DECIMAL PLACES ±0.5mm**  
**1 DECIMAL PLACE ±0.25mm**  
**2 DECIMAL PLACES ±0.125mm**  
 ANGULAR TOLERANCE: ±1°

DEM Manufacturing, Deltron Emcon House  
 Hargreaves Way, Sawcliffe Ind. Park,  
 Scunthorpe, North Lincolnshire, DN15 8RF, UK

FINISH

SEE NOTE

DEBURR AND BREAK  
 SHARP EDGES

DRAWN BY

SPB

TITLE

CONNECTOR  
 LINE SOCKET

APPROVED BY

WC

THIRD ANGLE PROJECTION

SHEET 1 OF 1

DRAWING NO.

595-Series

ISSUE

01

Release



MATERIAL

SEE NOTE

A4