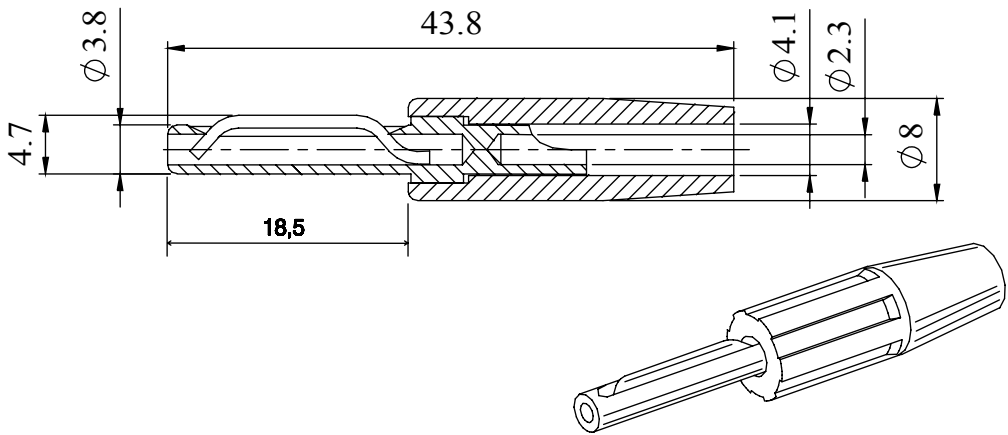


REV.	CNN	CNN DESCRIPTION	Date	Check in
06	-	TABLE ADDED	17/02/2010	Shaun Barron
06	-	TABLE ADDED	18/02/2010	Shaun Barron

A standard 4mm plug, with a rigid, screw on acetal body which comes in a range of colours for easy identification.  
 This range of product caters for a broad range of test instrumentation and speaker applications.  
 The plug pin comes with a solder bucket for secure cable fixing.

Part	550	
Insulant	Acetal-LG chemical LUCEL N127-LD/DN127-LD	Acetal C27021 R
Socket	Brass BS 2874 silver plated	
Spring		
Amps	10A	
Nominal working Voltage	50V	
Contact Resistance	10mΩ	
Maximum Temperature RTI	+ 110°C	
Minimum temperature	- 20°C	
Recommended Temperature	10A @55°C	
Voltage Breakdown	5000v	
Conductor size	1.5mm²	
Colours	550-0100	Black
	550-0200	Blue
	550-0300	Brown
	550-0400	Green
	550-0500	Red
	550-0600	White
	550-0700	Yellow

Dimensions



STANDARD 4mm PLUG – SOLDER BUCKET

Tel No. +44(0)1724 273200 Website [www.dem-uk.com](http://www.dem-uk.com)



PROPRIETARY AND CONFIDENTIAL  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF  
 ALPHA 3 MANUFACTURING.  
 ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF  
 ALPHA 3 MANUFACTURING IS PROHIBITED.

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

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°**

FINISH	-
DEBURR AND BREAK SHARP EDGES	-
IF IN DOUBT ASK DO NOT SCALE DRAWING	
MATERIAL	-

DRAWN BY	SPB
APPROVED BY	WC
THIRD ANGLE PROJECTION	SHEET 1 OF 1
	SCALE 1:1
	A4

TITLE	GENERAL SPECIFICATION
	550 SERIES
	4mm PLUG
DRAWING NO.	550 SERIES
ISSUE	06
	Release

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Deltron:

[550-0100](#) [550-0500](#) [550-0700](#) [550-0400](#) [550-0600](#) [550-0200](#)