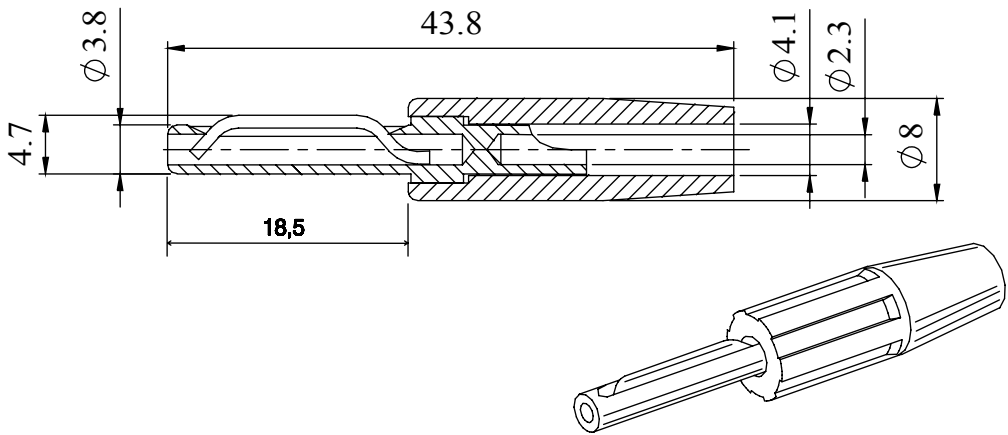


REV.	CNN	CNN DESCRIPTION	Date	Check in
06	-	TABLE ADDED	17/02/2010	Shaun Barron
06	-	TABLE ADDED	18/02/2010	Shaun Barron

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



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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°

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

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