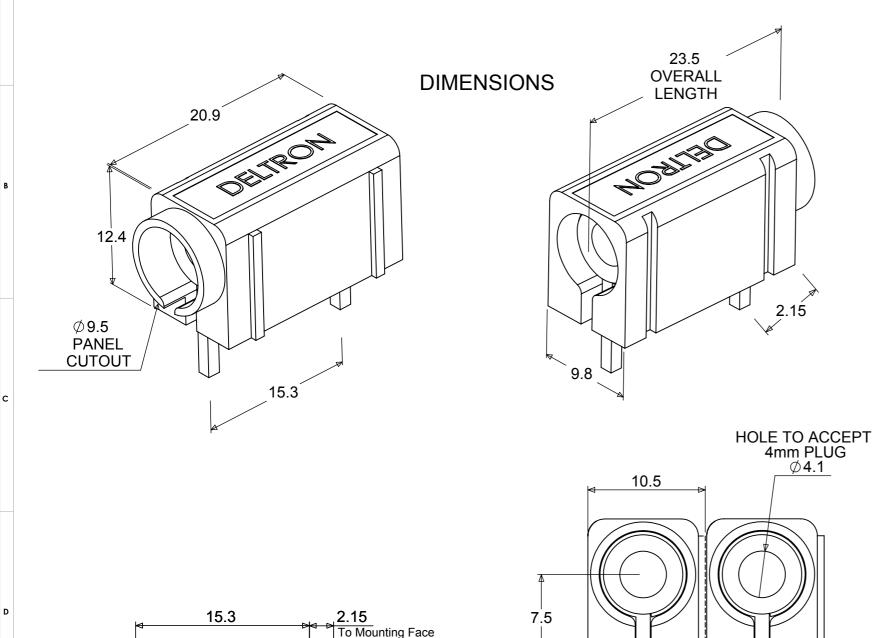
A single insulated 4mm socket, for direct mounting onto printer circuit boards. has grooves in the outer acetal housing which provide side stacking alignment.



	Acetal-LG	
	chemical LUCEL	
	N127-LD/DN127-	
Insulant	LD	Acetal - C27021 R
		Brass Micron Silver Plated
Pin	Brass silver plate	Deltron Spec 09-001
		Brass Micron Silver Plated
Bush	Brass silver plate	Deltron Spec 10-001
Amps	10A	
Nominal working		
Voltage	250 V RMS	
Contact		
Resistance	10mΩ	
Maximum		
Temperature RTI	+ 110°C	
Minimum		
temperature	- 25°C	
Recommended		
Temperature	10A'@55°C	
Voltage		
Breakdown	5000v	
Conductor size	1.5mm ²	
Colours	ORDER CODE	
Black	571-0100	
Blue	571-0200	
Brown	571-0300	
Green	571-0400	
Red	571-0500	
White	571-0600	
Yellow	571-0700	

90° PCB MOUNTED INSULATED SOCKET-SINGLE

RoHS 2002/95/EC

Compliant

PCB LAYOUT

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

PCB PIN LENGTH

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

STACKING

PITCH 10mm

> . IF IN DOUBT ASK DO NOT SCALE DRAWING

MATERIAL

P APPROVED BY
THIRD ANGLE PROJECTION

DRAWN BY

DEBURR AND

EDGES

SPB
WC
SHEET 1 OF 1
SCALE 3:1
DRAWING N

GENERAL SPECIFICATION FOR 571 SERIES

571 SER AWING NO. 571-SERIES

09

Development