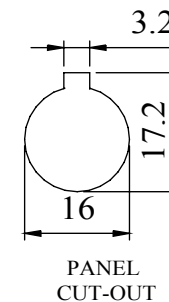
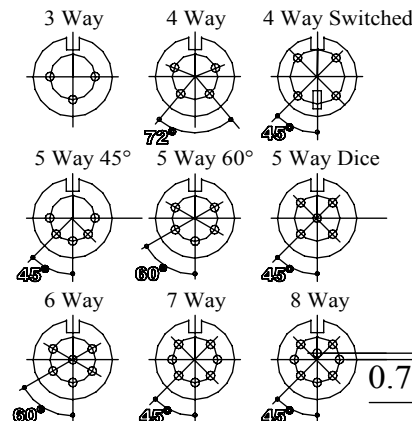
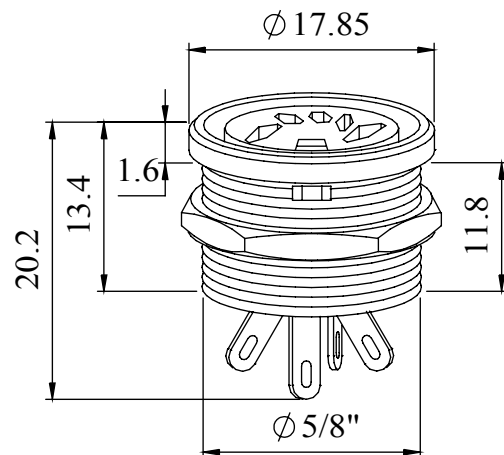


A range of professional chassis mounting sockets, designed for panel mounting via a single hexagonal turned brass nut. These sockets incorporate an anti-rotational locating spigot, and mate with all standard lockable plugs.

Materials	
Housing	Brass
	Sprayed With Black Paint
Moulding	Lexan 500R
Contacts	Brass Silver Plated
Nut	Brass Nickel Plated
Electrical	
Rated Voltage	34 V a.c. or d.c.
Current Rating	2.A
Test Voltage	500 V r.m.s.
Insulation Resistance	103 MΩ min at 100 V d.c
Contact Resistance	10 mΩ max
Capacitance (mated)	3pF
Climatic	
Climatic category	25/070/21
Temperature Range	-25°C to +70°C

### Dimensions



Type	Deltron No
3 Way	651-0300
4 Way	651-0400
4 Way Switched	651-0410
5 Way 45°	651-0500
5 Way 60°	651-0510
5 Way Dice	651-0520
6 Way	651-0600
7 Way	651-0700
8 Way	651-0800

RoHS  
2002/95/EC  
Compliant

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



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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  $\pm 0.5\text{mm}$   
1 DECIMAL PLACE  $\pm 0.25\text{mm}$   
2 DECIMAL PLACES  $\pm 0.125\text{mm}$   
ANGULAR TOLERANCE:  $\pm 1^\circ$

FINISH PROFESSIONAL CIRCULAR  
CHASSIS SOCKET  
BLACK  
IF IN DOUBT ASK  
DO NOT SCALE DRAWING

MATERIAL SEE NOTE

DEBURR AND BREAK  
SHARP EDGES

DRAWN BY  
APPROVED BY  
THIRD ANGLE PROJECTION



SPB  
WC  
SHEET 1 OF 1  
SCALE 1:1  
A4

TITLE GENERAL SPECIFICATION  
FOR  
651 SERIES

DRAWING NO.  
651 SERIES

ISSUE  
07  
Release

# Mouser Electronics

Authorized Distributor

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