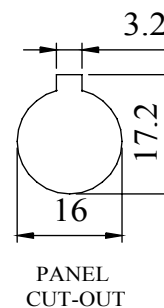
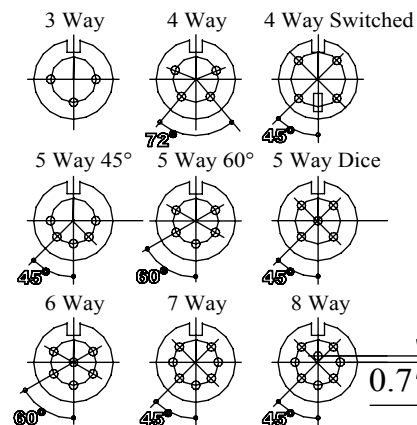
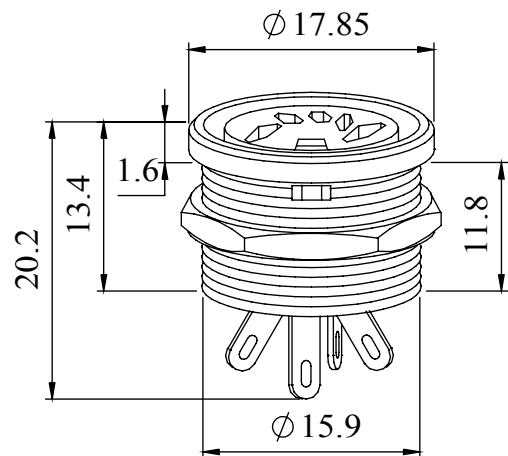


A range of professional chassis mounting sockets, designed for panel mounting via a single hexagonal turned brass nut. These sockets incorporate an anti-rotational locating spigot, and mate with all standard lockable plugs.

Dimensions



Materials	
Housing	Brass
	Nickel Plated
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
Damp heat, steady state	21 days

Type	Deltron No
3 Way	650-0300
4 Way	650-0400
4 Way Switched	650-0410
5 Way 45°	650-0500
5 Way 60°	650-0510
5 Way Dice	650-0520
6 Way	650-0600
7 Way	650-0700
8 Way	650-0800

RoHS
2002/95/EC
Compliant

Tel No. +44(0)1724 273200 Website 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
650 SERIES
CHASSIS SOCKET
DRAWING NO. 650 SERIES
ISSUE 06
Release