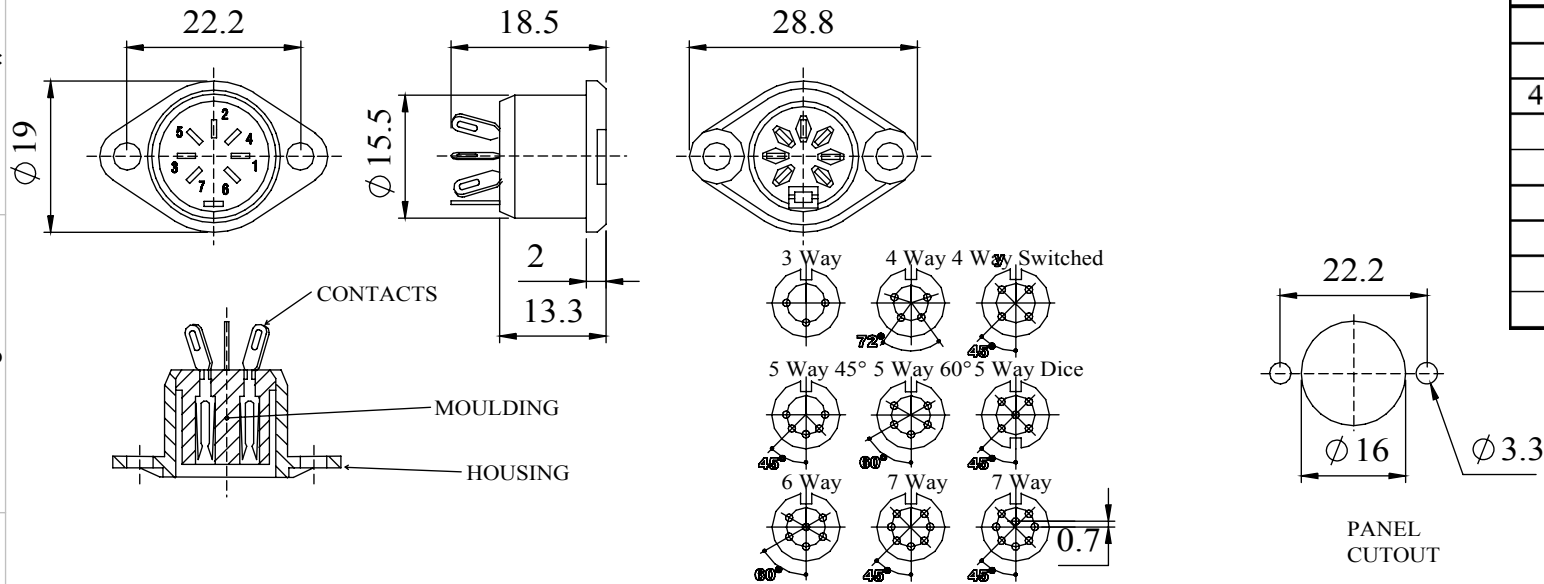


A range of professional chassis mounting sockets, designed for panel mounting via two flange fixing M3 screws. These sockets mate with all standard lockable plugs.

| Materials | |
|-------------------------|-------------------------|
| Housing | Mazak |
| | Nickel Plated |
| Moulding | Lexan 500R |
| Contacts | Brass Silver 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 |

Dimensions



RoHS
2002/95/EC
Compliant

Tel No. +44(0)1724 273200 Website www.dem-uk.com

PROPRIETARY AND CONFIDENTIAL
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ALPHA 3 MANUFACTURING.
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ALPHA 3 MANUFACTURING IS PROHIBITED.

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 PROFESSIONAL FLANGED CHASSIS SOCKET
DEBURR AND BREAK SHARP EDGES
IF IN DOUBT ASK
DO NOT SCALE DRAWING
MATERIAL SEE NOTE

DRAWN BY SPB
APPROVED BY WC
THIRD ANGLE PROJECTION

SHEET 1 OF 1
SCALE 1:1
A4

TITLE GENERAL SPECIFICATION
630 SERIES CHASSIS SOCKET
DRAWING NO. 630 SERIES
ISSUE **09**
Release



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