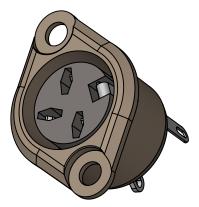
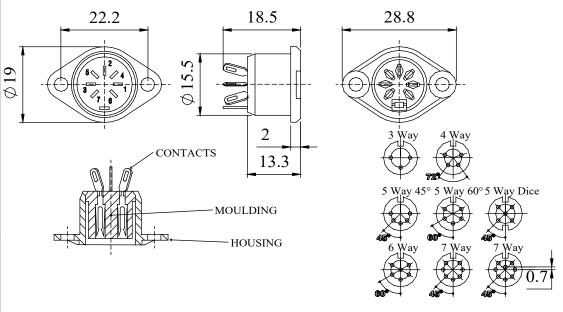
2 3 4 5 6

A RANGE OF CHASSIS MOUNTING DIN SOCKETS
DESIGNED FOR PANEL MOUNTING VIA TWO FLANGES
(DESIGNED FOR USE WITH M3 SCREW NOT SUPPLIED)
THESE SOCKETS MATE WITH ALL STANDARD LOCKABLE DIN PLUGS
AVAILABLE IN TWO FINISHES, BRIGHT NICKEL AND BLACK CHROME

MANUFACTURED TO DIN 41524, 45322, 45326, 45327 AND 45329

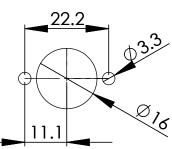


DIMENSIONS



MATERIALS					
HOUSING	MAZAK				
HOUSING FINISH	BRIGHT NICKEL PLATE OR BLACK CHROME				
MOULDING	LEXAN 500R				
CONTACT MATERIAL	BRASS				
CONTACT FINISH	SILVER ON COPPER & ANTI-TARNISH				
EARTH TAG MATERIAL	PHOSPHER BRONZE				
EARTH TAG FINISH	SILVER ON COPPER & ANTI-TARNISH				
ELECTRICAL					
RATED VOLTAGE	34 V AC OR DC				
CURRENT RATING	2 Amps				
TEST VOLTAGE	500 V r.m.s				
INSULATION RESISTANCE	103 MΩ MIN AT 100 V DC				
CONTACT RESISTANCE	10mΩ MAX				
CAPACITANCE (MATED)	3pF				
CLIMATIC					
CLIMATIC CATEGORY	25/070/21				
TEMPERATURE RANGE	-25°C TO +70°C				
DAMP HEAT, STEADY STATE	21 DAYS				

PANEL CUT-OUT



TYPE	PART NUMBER				
1176	BRIGHT NICKEL	BLACK			
3 WAY	630-0300	631-0300			
4 WAY	630-0400	631-0400			
5 WAY 45°	630-0500	631-0500			
5 WAY 60°	630-0510	631-0510			
5 WAY DICE	630-0520	631-0520			
6 WAY	630-0600	631-0600			
7 WAY	630-0700	631-0700			
8 WAY	630-0800	631-0800			

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES LINEAR & RADIAL TOLERANCE:

GENERAL SPECIFICATION ONLY

IF IN DOUBT ASK! DO NOT SCALE DRAWING!		AUTHOR	AY	TITLE	GENERAL SPECIFICATION		
FINISH	SEE NOTES	EDITOR	DT	FILE	630- 631 SERIES		
MATERIAL	SEE NOTES	APPROVER	DT	PART	CHASSIS MOU	NTING DI	N SOCKET
	PRODUCT SHOULD BE CLEAN AND FREE FROM ALL DEBRIS. SURFACES SHOULD BE OF UNIFORM	THIRD ANGLE PROJECTION	SHEET 1 OF 1	ISSUE/RE	ev. 003	EDIT DATE	07/09/2021
	FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1 A	1	RELEASED	RELEASE DATE	07/03/2022