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

Alpha

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ROXBURGH EMC

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DIMENSIONS

DEM Manufacturing is a division of Alpha 3 Manufacturing LTD

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

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	RTH 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)	CITANCE (MATED) 3pF					
CLIMATIC						
CLIMATIC CATEGORY	25/070/21					
TEMPERATURE RANGE	-25°C TO +70°C					
DAMP HEAT, STEADY STATE	21 DAYS					

BLACK

631-0300

631-0400

631-0500

631-0510

631-0520

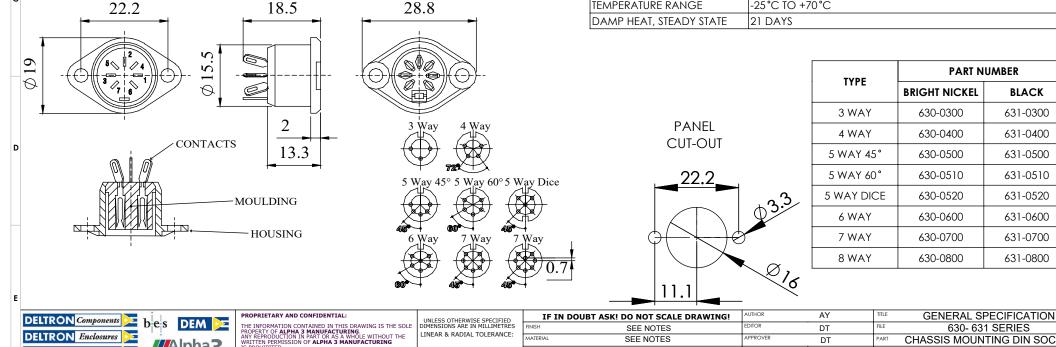
631-0600

631-0700

631-0800

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	LINEAR & RADIAL TOLERANCE:	FINISH	AISH SEE NOTES		EDITOR DT		630- 631 SERIES			
	INEAR & RADIAL TOLERANCE:	MATERIAL	SEL NOTES	APPROVER	DT	PART	CHASSIS MOUI	NTING DI	N SOCKET	
	GENERAL SPECIFICATION ONLY		OULD BE CLEAN AND FREE FROM ALL	THIRD ANGLE PROJECTION	SHEET 1 OF 1	ISSUE/REV.	003	EDIT DATE	07/09/2021	
0.121		APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1 A4	F	RELEASED	RELEASE DATE	07/03/2022		

## **Mouser Electronics**

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