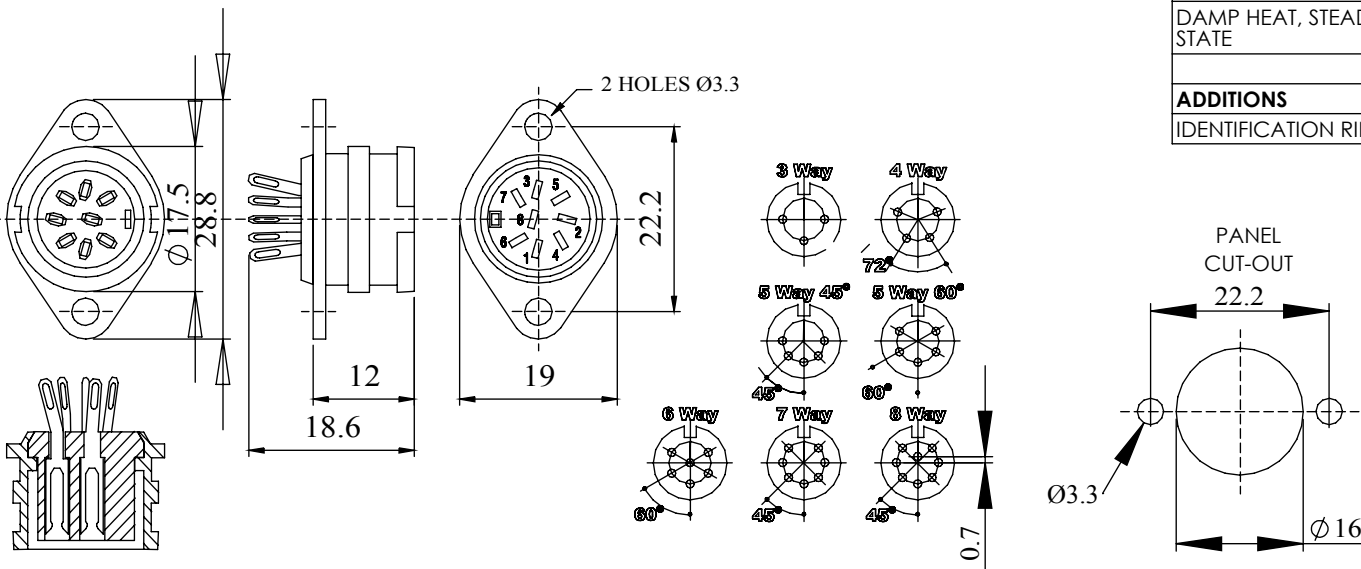


MANUFACTURED TO DIN 41524, 45322, 45326, 45327 AND 45329

DIMENSIONS

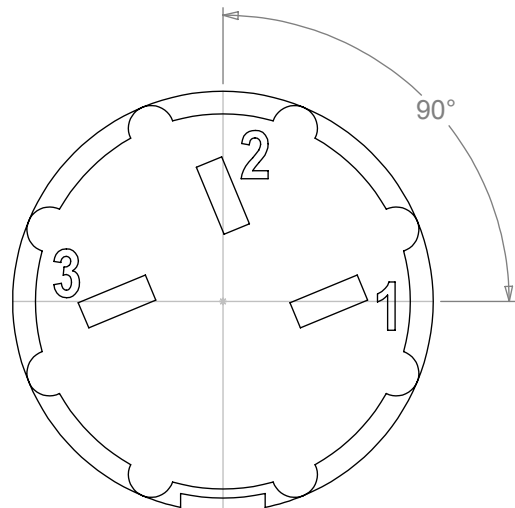


MATERIAL	
HOUSING	MAZAK
HOUSING FINISH	BRIGHT NICKEL PLATING
MOULDING	LEXAN 500R
CONTACT PIN	BRASS
CONTACT PIN FINISH	SILVER 3 MICRONS ON COPPER 1.5 MICRONS & ANTI-TARNISH
EARTH TAG	PHOSPHOR BRONZE
EARTH TAG FINISH	SILVER 3 MICRONS ON COPPER 1.5 MICRONS & ANTI-TARNISH
ELECTRICAL	
RATED VOLTAGE	34 V AC OR DC
CURRENT RATING	2 Amps
TEST VOLTAGE	500 V r.m.s
INSULATION RESISTANCE	103 M Ω MIN AT 100 V DC
CONTACT RESISTANCE	10 m Ω MAX
CAPACITANCE (MATED)	3pF
CLIMATIC	
CLIMATIC CATEGORY	25/070/21
TEMPERATURE RANGE	-25°C TO + 70°C
DAMP HEAT, STEADY STATE	21 DAYS
ADDITIONS	
IDENTIFICATION RING	ACETAL (REFER TO BELOW TABLE FOR PART NUMBERS)

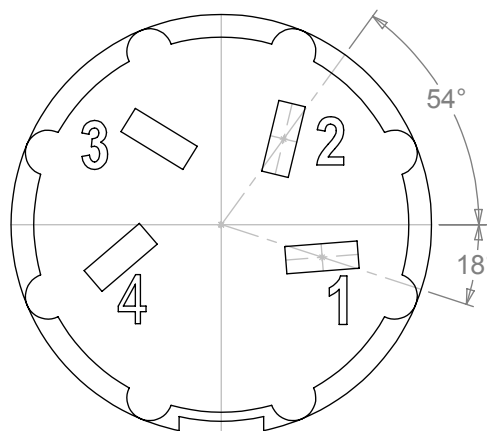
IDENTIFICATION RING	
COLOUR	PART NUMBER
BLUE	593-0002
GREEN	593-0004
RED	593-0005
WHITE	593-0006
YELLOW	593-0007
MIXED (BAG 20 X 4 OF EACH COLOUR)	593-0000

TYPE	PART NUMBER
3 WAY	593-0300
4 WAY	593-0400
5 WAY 45°	593-0500
5 WAY 60°	593-0510
6 WAY	593-0600
7 WAY	593-0700
8 WAY	593-0800

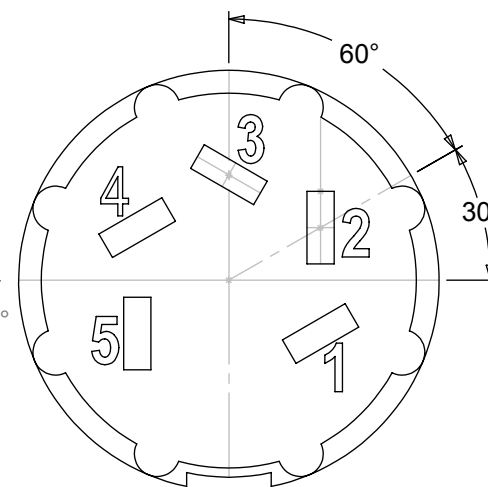
PIN VARIATIONS USED IN: 593 / 630 / 631 / 650 / 651 / 690 / 691 - DIN SOCKET CONNECTORS



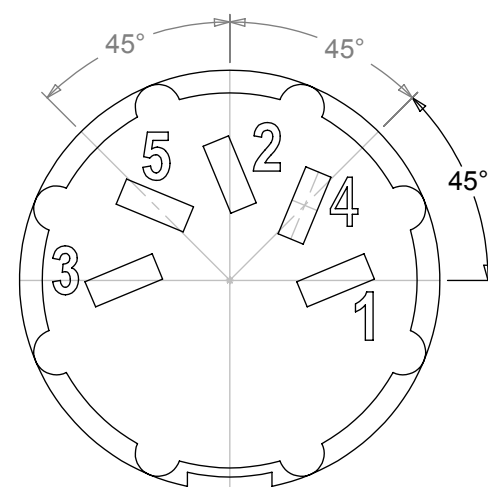
3 WAY



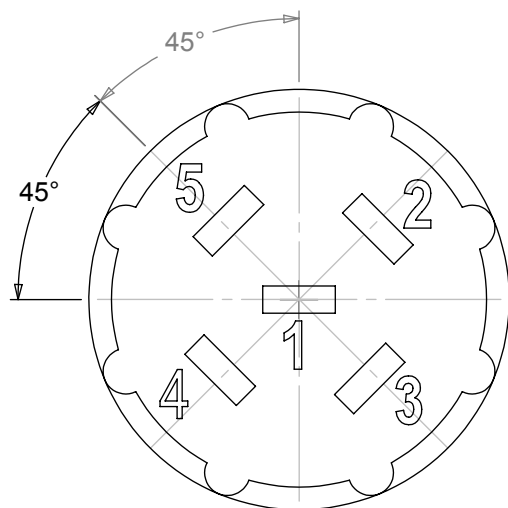
4 WAY



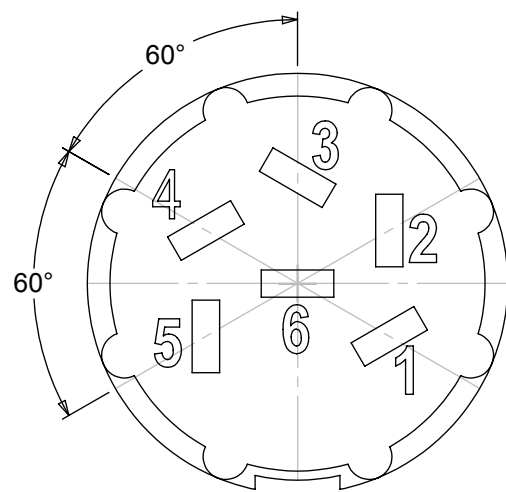
5 WAY 60°



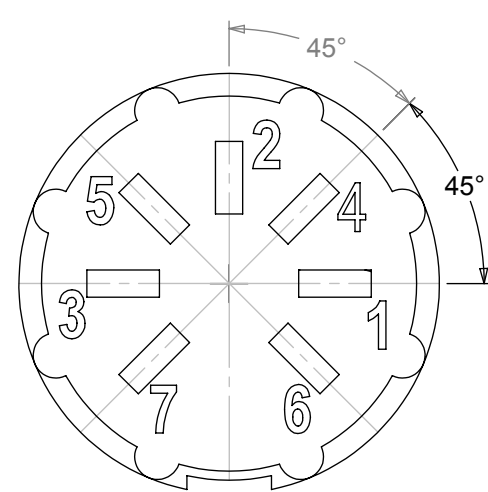
5 WAY 45°



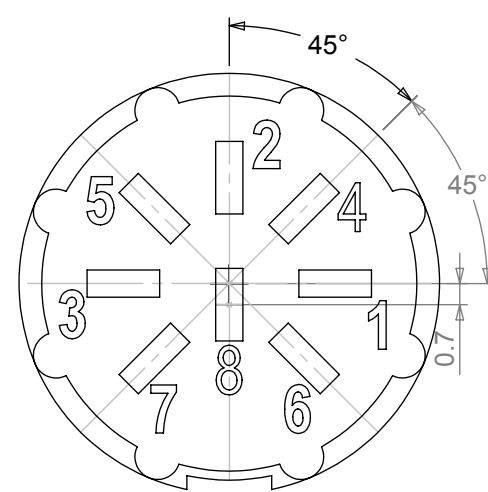
5 WAY DICE



6 WAY



7 WAY



8 WAY

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