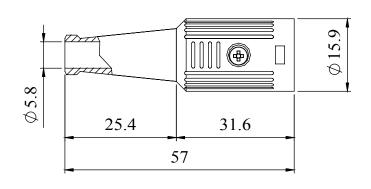
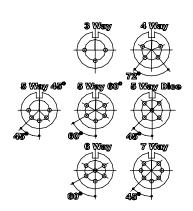
A FULLY SCREENED ROBUST RANGE OF DIN CONNECTORS FOR USE IN INSTRUMENTATION AND AUDIO APPLICATIONS. AVAILABLE IN TWO FINISHES BRIGHT NICKEL AND BLACK CHROME INCORPORATING CABLE GRIP AND STRAIN RELIEF. LINE SOCKET MATES WITH ALL STANDARD AND LOCKABLE DIN PLUGS

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

## **DIMENSIONS**





MATERIALS					
HOUSING	ZINC ALLOY				
FINISH	BRIGHT NICKEL OR BLACK CHROME PLATE				
MOULDING	NYLON				
CONTACTS	BRASS BS2874 CZ121, PLATEED SILVER 3 MICRONS ON COPPER 1.5 MICRONS & ANTI-TARNISH				
CABLE CLAMP	BRASS BS2874 CZ121, PLATED SILVER 3 MICRONS ON COPPER 1.5 MICRONS & ANTI-TARNISH				
GROMMET	PVC BLACK				
SCREW	M2.5 x 4 mm STEEL				
ELECTRICAL					
RATED VOLTAGE	34V AC OR DC				
CRRENT RATING	2 Amp				
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 RATING	-25°C TO + 70°C				
DAMP HEAT, STEADT STATE	21 DAYS				

TYPE	PART NUMBER					
IIIE	NICKEL	BLACK				
3 WAY	600-0300	601-0300				
4 WAY	600-0400	601-0400				
5 WAY 45°	600-0500	601-0500				
5 WAY 60°	600-0510	601-0510				
5 WAY DICE	600-0520	601-0520				
6 WAY	600-0600	601-0600				
7 WAY	600-0700	601-0700				





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,

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES LINEAR & RADIAL TOLERANCE: NO DECIMAL PLACES ± 0.2mm L DECIMAL PLACE ±0.1mm 2 DECIMAL PLACES ±0.05mm ANGULAR TOLERANCE: ±1°

IF IN DOUBT ASK! DO NOT SCALE DRAWING!		AUTHOR Shaun Barron			GENERAL SPECIFICATION			
ISH	SEE NOTE	EDITOR	DT		600-601 SERIES.			
TERIAL	SEE NOTE	APPROVER AY PART SCREENED DIN CONN				NNECTOR		
	RODUCT SHOULD BE CLEAN AND FREE FROM ALL EBRIS, SURFACES SHOULD BE OF UNIFORM	THIRD ANGLE PROJECTION	SHEET 1 OF	1	ISSUE/REV. 001	VERSION	8	
	REE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1	A4	RELEASED	EDIT DATE	23 Apr 2018	

