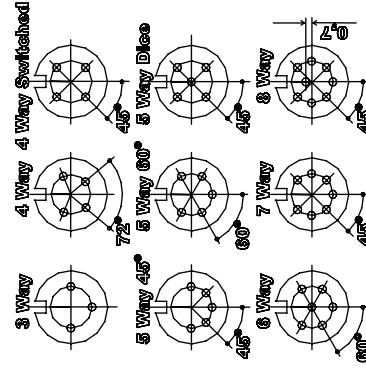
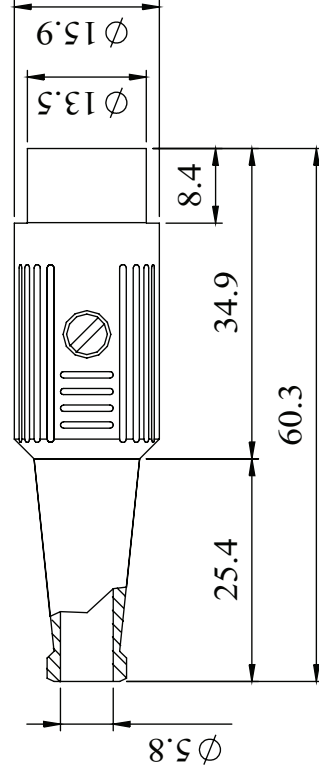


A fully screened robust range of DIN connectors for use in instrumentation and audio applications. Available in two finishes; bright nickel and non-reflective electrically conductive matt black. Robust construction incorporating cable grip and strain relief.

Manufactured to DIN 41524, 45322, 45326, 45327 and 45329.

Dimensions



Materials	Housing	Zinc Alloy
		Heavy Nickel Plated Over Copper
	Moulding	Nylon
	Contacts	Brass Silver Plated
	Cable Clamp	Mild steel Zinc Plated
	Grommet	Black P.V.C
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

Type	Deltron No
3 Way	610-0300
4 Way	610-0400
4 Way Switched	610-0410
5 Way 45°	610-0500
5 Way 60°	610-0510
5 Way Dice	610-0520
6 Way	610-0600
7 Way	610-0700
8 Way	610-0800

RoHS
2002/95/EC
Compliant

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

Alpha3 manufacturing	ROXBURGH EMC	DELTRON Components	DEM	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES LINEAR TOLERANCE: NO DECIMAL PLACES ±0.5mm 2 DECIMAL PLACES ±0.25mm ANGULAR TOLERANCE: ±1°
bels Media	DELTRON Enclosures	DELTRON Enclosures	THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF DELTRON ENCLOSURES LTD AND NO PART OF IT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS WITHOUT THE WRITTEN PERMISSION OF ALPHA 3 MANUFACTURING S. RICHARDS	

DEMA Manufacturing, Deltron Enclosure House
 Harrogate Way, Sawcliffe Ind. Park,
 Scarborough, North Yorkshire, DN15 8RF, UK

FINISH	SCREENED DIN CONNECTOR STANDARD PLUG NICKEL	DEBURR AND BREAK SHARP EDGES	DRAWN BY	SPB	TITLE GENERAL SPECIFICATION FOR 610 SERIES
			APPROVED BY	WC	
				SHEET 1 OF 1	
	DO NOT SCALE DRAWING		THIRD ANGLE PROJECTION	SCALE 1:1	DRAWING NO. 610 SERIES
MATERIAL	SEE NOTE			A4	ISSUE 05
					Release