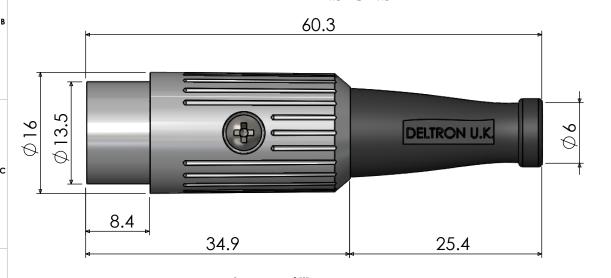
2 ECR COMMENT ECN NUMBER DATE 23 Apr 2018

A FULLY SCREENED ROBUST RANGE OF DIN CONNECTORS FOR USE IN INSTRUMENTATION AND AUDIO APPLICATIONS. AVAILABLE IN BLACK CHROME AND BRIGHT NICKEL. ROBUST CONSTRUCTION INCORPORATING CABLE GRIP AND STRAIN RELIEF.

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

## **DIMENSIONS**



MATERIALS			
HOUSING	ZINC ALLOY		
FINISH	BRIGHT NICKEL PLATE	٦.	
	OR BLACK CHROME PLATE	٦^	
MOULDING	NYLON		
CONTACTS	BRASS BS2874 CZ121M		
	FLASH SILVER PLATE		
CABLE CLAMP	MILD STEEL		
	SILVER 1 MICRON ON COPPER FLASH & ANTI-TARNISH		
GROMMET	PVC BLACK		
ELECTRICAL		В	
RATED VOLTAGE	34 V AC or DC	]	
CURRENT RATING	2 Amp		
TEST VOLTAGE	500 V r.m.s		
INSULATION RESISTANCE	103 MΩ MIN AT 100 V DC		
CONTACT RESISTANCE	10 mΩ MAX		
CAPACITANCE (MATED)	3pF		
CLIMATIC			
CLIMATIC CATEGORY	25/070/21		
TEMPERATURE RANGE	-25°C TO +70°C	c	
DAMP HEAT, STEADY STATE	21 DAYS		

**BLACK** 611-0300 611-0400 611-0500 611-0510 611-0520 611-0600 611-0700 611-0800

TVDE	PART NUMBERS			
TYPE	NICKEL	BLA		
3 WAY	610-0300	611-C		
4 WAY	610-0400	611-0		
5 WAY 45°	610-0500	611-C		
5 WAY 60°	610-0510	611-0		
5 WAY	610-0520	611-0		
6 WAY	610-0600	611-0		
7 WAY	610-0700	611-0		
8 WAY	610-0800	611-0		

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DELTRON Enclosures	///Alpha?
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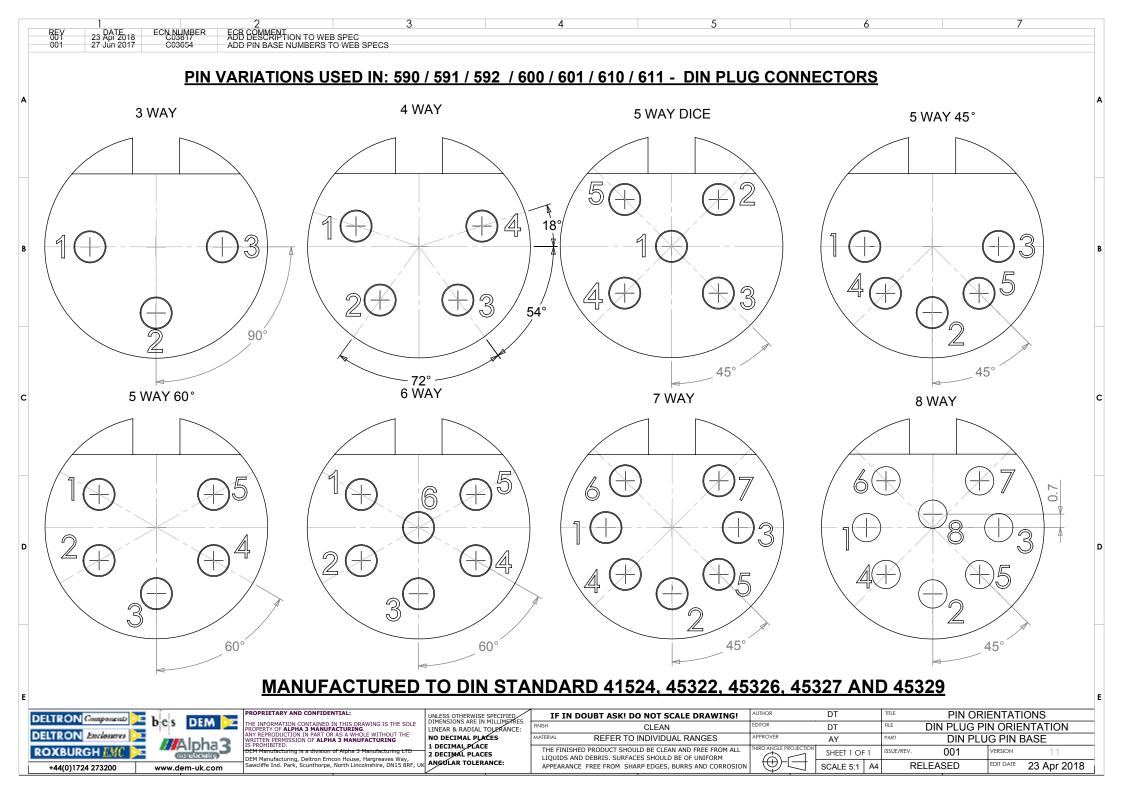


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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETRES LINEAR & RADIAL TOLERANCE: NO DECIMAL PLACES: 0.2mm 1 DECIMAL PLACE ±0.1mm 2 DECIMAL PLACES ±0.05mm ANGULAR TOLERANCE: ±1°

IF IN DOUBT ASK! DO NOT SCALE DRAWING!		AUTHOR Shaun Barron		GENERAL SPECIFICATION			
INISH	SEE NOTE	EDITOR	DT	FILE	610 - 611 SERIES		
MATERIAL	SEE NOTE	APPROVER	AY	PART	DIN CONNECTORS		
	D PRODUCT SHOULD BE CLEAN AND FREE FROM ALL D DEBRIS. SURFACES SHOULD BE OF UNIFORM	THIRD ANGLE PROJECTIO	SHEET 1 OF 1	ISSUE/REV.	001	VERSION	10
APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1 A4	RELE	ASED	EDIT DATE	23 Apr 2018	



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