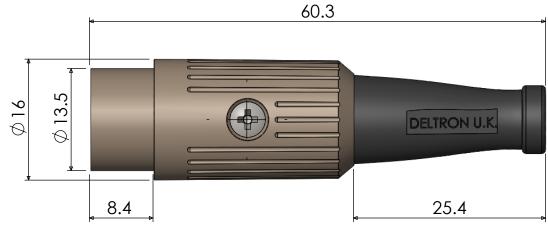
A FULLY SCREENED ROBUST RANGE OF DIN CONNECTORS FOR USE IN INSTRUMENTATION AND AUDIO APPLICATIONS. AVAILABLE IN BLACK CHROME AND BRIGHT NICKEL. ROBUST CONSTRUCTION INCORPORATING CABLE GRIP AND STRAIN RELIEF.

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

## **DIMENSIONS**



MATERIALS		
HOUSING	ZINC ALLOY	
FINISH	BRIGHT NICKEL PLATE	
	OR BLACK CHROME PLATE	7
MOULDING	NYLON	1
CONTACTS	BRASS BS2874 CZ121M, SILVER PLATED	
CABLE CLAMP	MILD STEEL, SILVER PLATED	
SCREW	MILD STEEL, NICKEL PLATED	L
GROMMET	PVC BLACK	
ELECTRICAL		1
RATED VOLTAGE	34 V AC or DC	1
CURRENT RATING	2 Amp	B
TEST VOLTAGE	500 V r.m.s	
INSULATION RESISTANCE	RESISTANCE 103 MΩ MIN AT 100 V DC	
CONTACT RESISTANCE	E 10 mΩ MAX	
CAPACITANCE (MATED)	3pF	
CLIMATIC		$\frac{1}{1}$
CLIMATIC CATEGORY	25/070/21	1
TEMPERATURE RANGE	-25°C TO +70°C	1
DAMP HEAT, STEADY STATE	21 DAYS	٦,

Ø 6 GROMMET INNER DIM

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

3 Wany	4) Wany	
5 Wany 45°	5 Way 60°	5 Way Diec
45		45
® VXXengy	77 W. <b>any</b>	88 VAVABORY
60	45	

DELTRON Components	bes DEM 🔀
DELTRON Enclosures	
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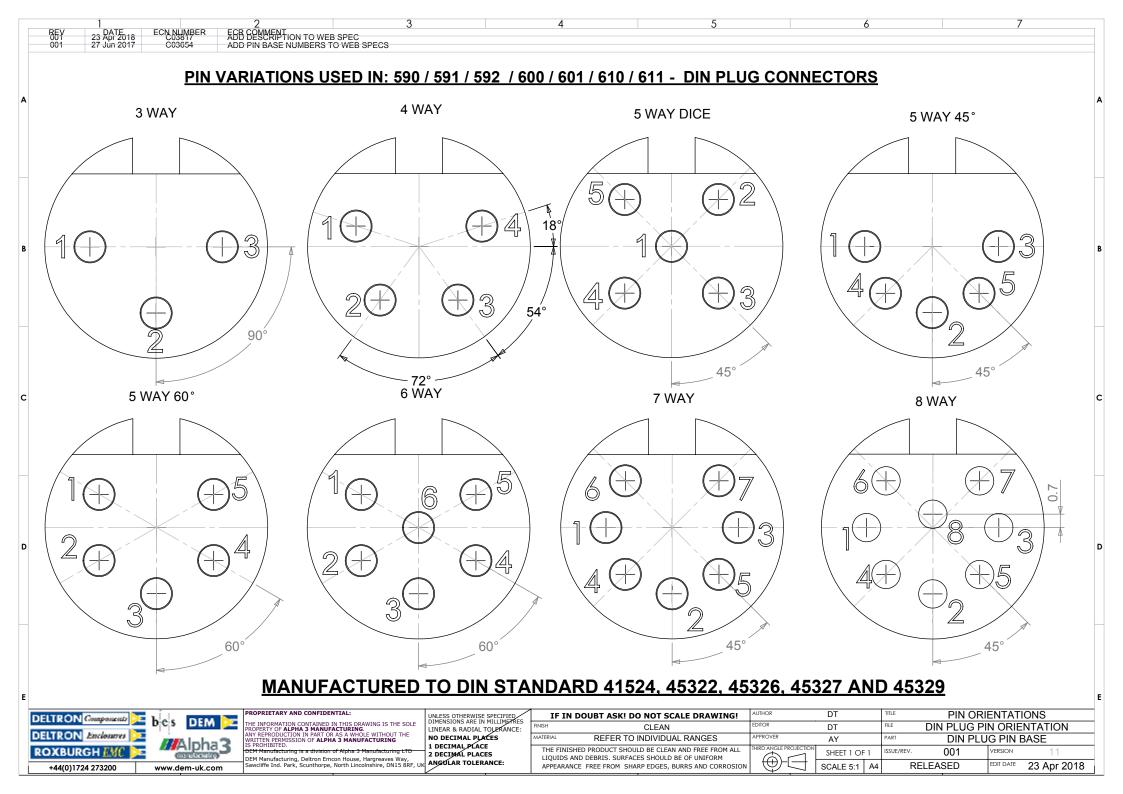
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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETRES
LINEAR & RADIAL TOLERANCE:
NO DECIMAL PLACE:
1 DECIMAL PLACE:
2 DECIMAL PLACE:
ANGOLAR TOLERANCE: ±1

IF IN DOUBT ASK! DO NOT SCALE DRAWING! AUTHOR SB		GENERAL SPECIFICATION				
NISH	SEE NOTE	EDITOR DT FILE 610 - 611 SERIES			S	
ATERIAL	SEE NOTE	APPROVER	PA	PART DIN CONNECTORS		
THE FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL LIQUIDS AND DEBRIS. SURFACES SHOULD BE OF UNIFORM APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION	SHEET 1 OF 1	ISSUE/REV. 002	EDIT DATE	12/03/2020		
		SCALE 1:1 A4	RELEASED	RELEASE DATE	27/04/2020	



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