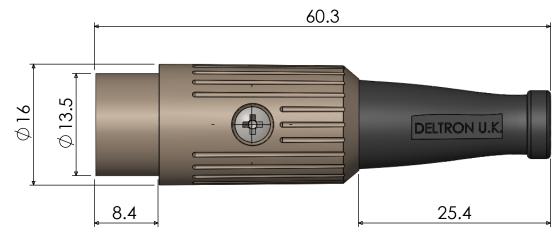
| 2 3 4 5 6 7

REV DATE ECN NUMBER ECR COMMENT
002 27 Apr 2020 C04605 AMEND PLATING DESCRIPTION

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.

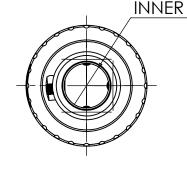
MANUFACTURED TO DIN 41524, 45322, 45326, 45327 AND 45329.

DIMENSIONS



MATERIALS				
HOUSING	ZINC ALLOY			
FINISH	BRIGHT NICKEL PLATE			
	OR BLACK CHROME PLATE	^		
MOULDING	NYLON			
CONTACTS	BRASS BS2874 CZ121M, SILVER PLATED			
CABLE CLAMP	MILD STEEL, SILVER PLATED			
SCREW	MILD STEEL, NICKEL PLATED			
GROMMET	PVC BLACK			
ELECTRICAL				
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			
DAMP HEAT, STEADY STATE	21 DAYS			

Ø6 GROMMET INNER DIM



TYPE	PART NUMBERS			
ITPE	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		

DELTRON Components	Σ	bes	DEM
DELTRON Enclosures	Σ	1 1	
ROXBURGH EMC	Σ		Alpha nanufacturing
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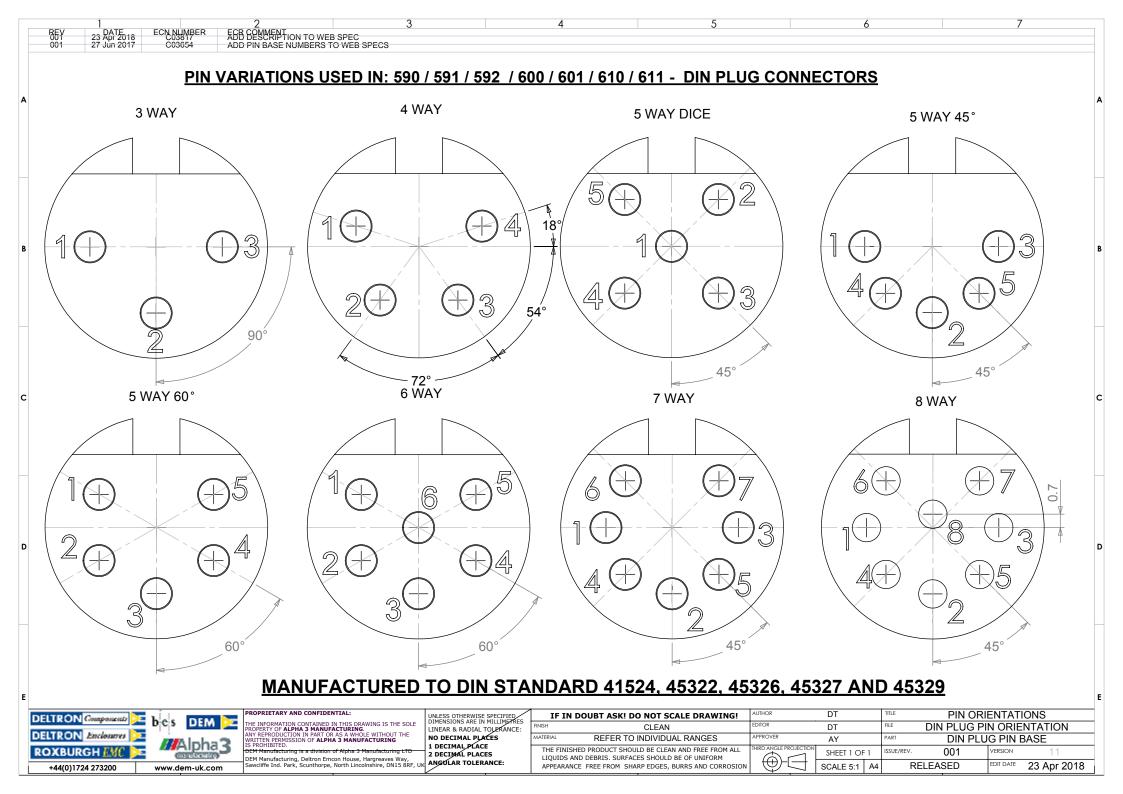
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMPRES LINEAR & RADIAL TOLEFÁNCE: NO DECIMAL PLACES:

1 DECIMAL PLACES:

2 DECIMAL PLACES:

ANGULAR TOLERANCE: :1*

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



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