	1 2 3	4					
	A RANGE OF HIGH QUALITY PHONO PLUGS	MATE PART					
Α	MADE FROM MACHINED BRASS WITH VARIOUS						
	PLATING OPTIONS						
Â		GROU					
	CENTRE CONTACT, SOLID PIN CONTACT, SOLID PIN						
	 GROUND CONTACT WITH 'T' SHAPE SLOT FOR MAXIMUM CONTACT AREA SPRING STRAIN RELIEF 						
_	COLOUR CODE ID RINGS AVAILABLE IN RED AND BLACK	SPRIN CAP					
		ID RIN					
		ELECT					
в		RATED					
		RATED					
		INSULA					
		MAXIN					
-		TEMPE					
		ACETA					
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MATERIAL PROPERTIES					
PART	MATERIAL	FINISH			
CENTRE CONTACT	BRASS	SILVER OR FLASH GOLD			
GROUND CONTACT	BRASS	NICKEL OR FLASH GOLD			
INSULATION	NORYL SE1				
CABLE CLAMP	BRASS	SILVER OR FLASH GOLD			
Spring	SPRING STEEL	NICKEL, FLASH GOLD OR BLACK PLATED			
САР	BRASS	NICKEL, FLASH GOLD OR BLACK PLATED			
ID RING	ACETAL	RED OR BLACK			
ELECTRICAL PROPERTIES					
RATED CURRENT		5A			
RATED VOLTAGE		50 ∨			
INSULATION RESISTANCE		100M W at 500 VDC			
MAXIMUM CABLE SIZE		5.5mm			
TEMPERATURE PROPERTIES					
ACETAL, DELRIN, 500P BK602	ID RING	RTI 105 °C CTI 600V, UL94-HB CLTE -40 °C to 23 °C 9.0E-5cm/cm °C			
NORYL RESIN SE1		RTI 110°C CTI 400V, UL95-V1 CLTE -40°C to 40°C 8.0E-5cm/cm°C			

/0	COLOUR D RING	
/ 11	d RING	

PART NUMBERS				
PART No	FINISH	COLOUR ID		
333-0000	NICKEL PLATED	NONE		
333-0100	NICKEL PLATED	BLACK		
333-0500	NICKEL PLATED	RED		
334-0000	FLASH GOLD PLATED	NONE		
334-0100	FLASH GOLD PLATED	BLACK		
334-0500	FLASH GOLD PLATED	RED		
335-0000	FLASH GOLD PLUG / BLACK CAP	NONE		
335-0100	FLASH GOLD PLUG / BLACK CAP	BLACK		
335-0500	FLASH GOLD PLUG / BLACK CAP	RED		

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DELTRON Components		PROPRIETARY AND CONFIDENTIAL:	UNLESS OTHERWISE SPECIFIED	IF IN DOUBT ASK! DO NOT SCALE DRAWING!	AUTHOR	SB	TILE GENE	RAL SPECIFIC	ATION
	b es DEM	DIMENSIONS ARE IN MILLIMETRES	FINISH SEE TABLE	EDITOR	DT	FILE	33-335 SERIE	S	
DELTRON Enclosures			ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ALPHA 3 MANUFACTURING	MATERIAL SEE TABLE	APPROVER	NM	PART R	EFER TO TABI	LE
ROXBURGH EMC	manufacturing	DEM Manufacturing is a division of Alpha 3 Manufacturing LTD	GENERAL SPECIFICATION ONLY	THE FINISHED PRODUCT SHOULD BE CLEAN AND FREE FROM ALL LIOUIDS AND DEBRIS, SURFACES SHOULD BE OF UNIFORM	THIRD ANGLE PROJECTION	SHEET 1 OF 1	ISSUE/REV. 001	EDIT DATE	04/05/2022
+44(0)1724 273200	www.dem-uk.com	DEM Manufacturing, Deltron Emcon House, Hargreaves Way, Sawcliffe Ind. Park, Scunthorpe, North Lincolnshire, DN15 8RF, UK	-	APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:1 A	4 RELEASED	RELEASE DATE	10/05/2022