	I REY 26 APT 2018 ECN NUMBER E CO3817	2 CR COMMENT	3	4			5	6		7
						MATERIALS HOUSING BRASS				
		FULLY SCREENED ROBUST RANGE OF DIN CONNECTORS							BRASS	
	FOR USE IN INSTRUMENTATION AND AUDIO APPLICATIONS. AVAILABLE IN TWO FINISHES; BRIGHT NICKEL AND BLACK CHROME. LINE SOCKET MATES WITH ALL STANDARD AND LOCKABLE DIN PLUGS						HOUSING FINISH		BRIGHT NICKEL PLATED	
									OR BLACK CHROME	
							MOULDING		LEXAN 500R	
							CONTACTS		BRASS CZ121, SILVER PLATED	
							EARTH TAG		MATERIAL: PHOSF BRONZE 0.25 THIC PLATE	Phor K, Silver
	MANUFACTURED TO	DIN 41524,45	5322,45326,4532	7,AND 45329.			ELECTRICAL			
							RATED VOLTAGE		34V A/C or D/C	
							CURRENT RATING		2 AMP	
							TEST VOLTAGE		500V r.m.s	
							INSULATION RESISTA	NCE	103 MΩ MIN AT 100	OV DC
							CONTACT RESISTAN	CE	10m Ω MAX	
]	DIMENSIONS		SE ALLOW		3.2		CAPACITANCE (MA	red)	3 pF	
						RECOMMENDED CA	BLE SIZE	MAX CABLE 6mm Ø		
		IN PCB FOOT PRINT			17.2				MAX CONDUCTOR 1mm Ø	
		0.5	3.0				CLIMATIC			
					¥		CLIMATIC CATEGOR		25/070/21	
	()						TEMPERATURE RANGE		-25°C TO +70°C	
	Ø17.85	\bowtie		43 Whansy		PANEL	DAMP HEAT, STEADY	STATE	21 DAYS	
	1.6	7.70				CUT-OUT				
			\downarrow				TYPE	PAR	TNUMBER	
		4	5 Way 45° 5 Way 60°	5 Wary Dice				NICKEL	BLACK	
	13.4	11.8					3 WAY	690-0300	691-0300	
	18.5	11.0					4 WAY	690-0400	691-0400	
		3↓					5 WAY 45°	690-0500	691-0500	4
	<u>↑</u>	PCB	6 Waay 7 Waay	www.y			5 WAY 60°	690-0510	691-0510	4
		EARTH TAG					5 WAY DICE	690-0520	691-0520	4
	▼ <u></u>	170					6 WAY	690-0600	691-0600	4
	2.4			(H2)			7 WAY	690-0700	691-0700	4
	Ø 15.9		PCB DRILL	ING			8 WAY	690-0800	691-0800	4
	Ø 15.9 ₽		ALL PIN HC Ø 1.20mm ON A	LES			HEX NUT	650-003-3	N/A	

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	PROPRIETARY AND CONFIDENTIAL:	UNLESS OTHERWISE SPECIFIED	IF IN DOUBT ASK! DO NOT SCALE DRAWING!	AUTHOR Shaun Barron		TILE GENERAL SPECIFICATION		
DUS DEIV	PROPERTY OF ALPHA 3 MANUFACTURING.	LINEAR & RADIAL TOLERANCE:	FINISH SEE NOTES	EDITOR	DT	FILE	690-69	1 SERIES
DELTRON Enclosures	ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ALPHA 3 MANUFACTURING IS PROHIBITED.	NO DECIMAL PLACES±0.2mm	MATERIAL SEE NOTES	APPROVER	AY	PART CI	RCULAR PC	CB DIN SOCKET
ROXBURGH EMC	DEM Manufacturing is a division of Alpha 3 Manufacturing LTD	1 DECIMAL PLACE ±0.1mm 2 DECIMAL PLACES ±0.05mm	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.	001	version 12
+44(0)1724 273200 www.dem-uk.c	DEM Manufacturing, Deltron Emcon House, Hargreaves Way, Sawcliffe Ind. Park, Scunthorpe, North Lincolnshire, DN15 8RF, I	JK ANGULAR TOLERANCE: ±1°	APPEARANCE FREE FROM SHARP EDGES, BURRS AND CORROSION		SCALE 1:0.8 A4	RELE	ASED	EDIT DATE 26 Apr 2018

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