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					2
		LAYOUT SHOT	WN AS EXAMPLE		(
Keying Shown as example					
CHARACTERISTICS Connector -Standard : Based on MIL-DTL-38999 Series III Dim	dimension Nominal				
 Shell Material : Aluminium Shell Plating : Black Zinc Nickel Shell Plating : Black Zinc Nickel Insulator : Thermoplastic Contacts : Copper Alloy Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8µm minimum 	41.7 Max 31 Max M31x1-6g	due to a use of the Pro the Specifications issued by	le for any non-conformity or dam ducts which does not comply with either of the Parties or by a third mmendation, technical notice.) Country Jurisdiction & C FR Not List	n party Control List	2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D	521Z42BC		
-Temperature Range65°C to +175°C	A 12	-10-2016 First Release			
-Salt Spray : 500 hours	ISS	DATE Latest modification - by		MOD N°	, o
	Designed B	y: Date:	CUSTO	MER DRAWING	_
	TI	TITLE Aluminium Plug 8D series		25	
BASIC SERIES: 8D 5 - 21 Z 42 B C SHELL TYPE : Plug with RFI Shielding	SCALE	Genera Tolera ±	inces:	DS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact		RIAU WWW.SOUR	IAU.COM it	s document is the property of SOURIAU must not be reproduced or	
SHELL SIZE : 21 CONTAC PLATING : Z = Black Zinc Nickel CONTAC	CT TYPE : SOCKET(500 Matings) CONTACT LAYOUT : 21-42		RIAU DRG N°	municated without permission SHEET	
	A3		521Z42BC-C	1/2	

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4		Contact Layout 42					
	Ctc A B	2#4 Power 21-42 X Y 0 6.19 0 -6.19					
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