C	т	п	D		0		Φ	A	
Z'	ØS								
					LAYC	OUT SHOWN AS EXAN	MPLE		
	Keying Shown as	s example							
CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	F	Connector dimension Dim Nominal ØS 41.7 Max		[
-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	E	Z' 31.5 Max VV THREAD M31x1-6g			due to a use o the Specifications is	ot be liable for any no f the Products which ssued by either of the nal recommendation	does not comply wi e Parties or by a thir	ith	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum						Country FR	Jurisdiction 8 Not L]
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					Р	N: 8D521J4	8PE		
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours				A 07-10-2016	First Release				
Mass : 42.4 g ± 10%				S DATE	Latest modification Date:	- by	CUST	OMER DRAWING	MOD N°
				TITLE		Composit	te Plug 8D ser	ies	
BASIC SERIES: 8D 5 - 21 J SHELL TYPE : Plug with RFI Shielding	48 P E			SCALE NA		General linear Tolerances: ±	NF	PRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21		ORIEN CONTACT TYPE : PIN(50		OURIAU	www.s	SOURIAU.CO	M	his document is the pro SOURIAU it must not be reproduc ommunicated without pe	ced or
PLATING : J = Olive drab Cadmium		CONTACT TYPE - PIN(30	OUT : 21-48			SOURIAU D	RG N°	minumcateu without pe	SHEET
				A3		8D521J48			1/2

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