T Q T	m	D	C	Φ	Þ	
A Line of the second se						4
ω			LAYOUT SHO	WN AS EXAMPLE		3
Keying St CHARACTERISTICS	hown as example Connector dimension					
 Standard : Based on MIL-DTL-38999 Series III Shell Material : Composite Shell Plating : Without Plating Insulator : Thermoplastic Contacts : Copper Alloy Seals & Grommet : Silicon Elastomer Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories 	Shell Material: CompositeØS41.7 Max-Shell Plating: Without PlatingZ31 Max-Insulator: ThermoplasticVV THREADM31x1-6g-Contacts: Copper Alloy: Copper Alloy 0.8µm minimumContact Plating: Gold over copper Alloy 0.8µm minimumDurability: 500 Mating cyclesDelivered with Souriau		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) $\frac{Country Jurisdiction \& Control List \\ \hline FR Not Listed}$ PN: 8D521X39SC			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : 57.1 g ± 10%		A 11-10-201	.6 First Release Latest modification - by Date:	CUS	MOD N	1°
		TITLE	Composite Plug 8D series		ies	
A BASIC SERIES: 8D 5 - 21 X 39 S SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	C ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)	SCALE NA SOURIAU	J WWW.SOURI	AU.COM	PRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	1
PLATING : X = Without Plating	CONTACT LAYOUT : 21-39	FORMAT A3		RIAU DRG N° 521X39SC-C	SHEET 1/2	
H G F	E	D	С	В	A	-

