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			LAYOUT SHOWN AS EXAMPLE	
	Keying Shown as example			
CHARACTERISTICS	Connector dimension			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal			
-Shell Material : Composite	ØS 41.7 Max		SOURIAU shall not be liable for any non-confo	rmity or damage
-Shell Plating : Without Plating	Z 31 Max VV THREAD M31x1-6g		due to a use of the Products which does no	
-Insulator : Thermoplastic	VV HILE INSTAL 05		the Specifications issued by either of the Parties	
-Contacts : Copper Alloy			(professional recommendation, technic	al notice.)
-Seals & Grommet : Silicon Elastomer				
 Second Contract Plating Contact Plating Gold over copper Alloy 0.8μm minimum 			Country Ju FR	risdiction & Control List Not Listed
-Durability : 500 Mating cycles			PN: 8D521X48SDL	
-Delivered without Souriau contacts				
-Temperature Range : -65°C to +175°C		A 11-10-2016	irst Release	
-Salt Spray : 2000 hours				
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING
		TITLE	Composite Plug	
		11111	Composite Fili	sod series
	48 S D L	SCALE	General linear Tolerances:	NPRDS / PROJECT 859
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Co	ontacts NA		This document is the property of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21			WWW.SOURIAU.COM	SOURIAU it must not be reproduced or
	CONTACT TYPE : SOCKET(500 Ma			communicated without permission
PLATING : X = Without Plating	CONTACT LAYOUT :		SOURIAU DRG N	
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		Contact Layout					
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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment Cour FF PN: 8D521 A 11-10-2016 First Release ISS D/ Designed By: DATE Latest modification - by Date: Comp TITLE SCALE General linear \bigcirc Tolerances: NA ±--SOURIAU WWW.SOURIAU SOURIA FORMAT A3 8D521X D С

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