л По	т п		0	σ	A	
ØS-						
			LAYOUT SHO	WN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension]				
Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	DimNominalØS29.4 Max	-				-
-Shell Plating : Without Plating	Z 31 Max VV THREAD M18x1-6g	-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with			
-Insulator : Thermoplastic		the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contacts : Copper Alloy			(protessional reco			
-Seals & Grommet : Silicon Elastomer		CountryJurisdiction & Control ListFRNot Listed				
				FR Not		
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D	513X03PCL		
-Temperature Range : -65°C to +175°C						
-Salt Spray : 2000 hours		A 19-10	-2016 First Release			
			ATE Latest modification - by		MOD) N°
		Designed By:	Date:	CUS	TOMER DRAWING	
		TITLE	E Composite Plug 8D series			
BASIC SERIES: 8D 5 - 13 X 03	3 P C L	SCALE	Genera	al linear N	IPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		/O Contacts NA	$ \leq 1 \langle \Psi \rangle $	ances: ±	859	
CONTACT TYPE : Standard Crimp Contact					This document is the property of	
SHELL SIZE : 13	CONTACT TYPE : PIN(5	SUURI				
			-			
	CONTACT LAY	001:13-03	500	RIAU DRG N°	SHEE	- 1
PLATING : X = Without Plating		A3		513X03PCL-C	1/2	<u>b</u>

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		Contact Layout					
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	Ctc A B C	13-03 X Y 2.39 1.47 0 -2.79 -2.39 1.47					
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						SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	ts wł ier o
N						Co	ountr FR
						PN: 8D51	.3X
					A 19-10-2016	First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
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_ _					SCALE . NA	General line Tolerances ±	
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any non-conformit which does not con r of the Parties or b dation, technical no ntry Jurisd R BXO3PCL	mply with by a third party		2
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posite Plug 8 COM	CUSTOMER DRAWING D Series NPRDS / PROJECT 859 This document is the property SOURIAU it must not be reproduced of communicated without permis	ır	1
U DRG N° K03PCL-C		SHEET 2/2	
B	A		