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	S The second sec						
				LAYOUT SHO	DWN AS EXAMPLE		
	Keying Shown as example	e					
CHARACTERISTICS	Co	nnector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim ØS	n Nominal					_
-Shell Material : Composite -Shell Plating : Nickel	Z' VV THR	31.5 Max	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				
-Insulator : Thermoplastic -Contacts : Copper Alloy					mmendation, technical notice.		
-Seals & Grommet : Silicon Elastomer					Country Jurisdiction	n & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum						t Listed	
-Durability : 500 Mating cycles					511M98PCL		
-Delivered without Souriau contacts				FIN. OL	JIINJOFUL		
-Temperature Range -65°C to +200°C			A 17-1	0-2016 First Release			
-Salt Spray : 2000 hours -Mass : 11.7 g ± 10%			ISS D	ATE Latest modification - by			MOD N°
-1VI353 . 11.7 g ± 10/6			Designed By:	Date:	CU	STOMER DRAWING	
			TITL	Composite Plug 8D series			
BASIC SERIES: 8D 5 - 11 M	98 P C L		SCALE	Gene	ral linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA		rances: ±	859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : C				This document is the property SOURIAU	/ of
SHELL SIZE : 11		CONTACT TYPE : PIN(500 Matings)	SOUR	IAU WWW.SOUF		it must not be reproduced o communicated without permis	
PLATING : M = Nickel	L	CONTACT LAYOUT : 11-98	FORMAT		IRIAU DRG N°		SHEET
			A3		511M98PCL-C		1/2

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		Contact Layout					
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	Contine positive posi	x +.000 (0.00) +.130 (3.30) 3 +.130 (3.30) +.000 (0.00) 2 +.065 (1.65) 113 (2.87) 3 065 (1.65) 113 (2.87) 5 130 (3.30) +.000 (0.00) * +.000 (0.00) +.000 (0.00) * 000 (0.00) +.000 (0.00) * +.000 (0.00) *.000 (0.00)					
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	-					SOURIAU shall not be liab	
N						due to a use of the Pro the Specifications issued by (professional reco	y either c
					A 17-10-20 ISS DATE Designed By:	PN: 8D D16 First Release Latest modification - by Date:	511N
					TITLE	Gener	Compo ral linear rances:
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		CUSTOMER DRAWING	MOD N°		
posite Plug 8D series					
r	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	DRG N° 8PCL-C		SHEET 2/2		
	В	A			

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