ב בר		0 0		
ØS-				
		LA	YOUT SHOWN AS EXAMPLE	
	Keying Shown as example			
CHARACTERISTICS				
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal			
	ØS 35.7 Max Z 31 Max	SOURIAU shall	not be liable for any non-conformity	v or damage
-Shell Plating : Without Plating	Z 31 Max VV THREAD M25x1-6g	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			s issued by either of the Parties or by ional recommendation, technical no	
-Contacts : Copper Alloy		(profess		uce.)
-Seals & Grommet : Silicon Elastomer			Country Jurisdie	ction & Control List
-Contact Plating : Gold over copper Alloy 0.8μm minimum				Not Listed
-Durability : 500 Mating cycles				
-Delivered without Souriau contacts		F	N: 8D517X20SDL	
-Temperature Range - 65°C to +175°C				
-Salt Spray : 2000 hours		A 18-10-2016 First Release		
_		ISS DATE Latest modificati	-	MOD N°
		Designed By: Date:		CUSTOMER DRAWING
		TITLE	Composite Plug 8D	) series
BASIC SERIES: 8D 5 - 17 X 2	20   S   D   L	SCALE	General linear	NPRDS / PROJECT
			Tolerances:	859
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contact	-	<u>±</u>	This document is the property of
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : I	SOURIAU WWW	SOURIAU.COM	SOURIAU it must not be reproduced or
SHELL SIZE : 17	CONTACT TYPE : SOCKET(500 Matings			communicated without permission
PLATING : X = Without Plating	CONTACT LAYOUT : 17-20		SOURIAU DRG N°	SHEET
		- A3		1/2
	I		8D517X20SDL-C	1/2

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4	T	Contact Layout 20* 4# 12 16#22D 17-20					
	Ctc	X Y					
		0 5.5					
	A	3.17 0					
	C	0 -5.5					
	D	-3.17 0					
ယ	1	4.16 7.0					
	2	4.29 4.2					
	3	7.11 4.0					
	4	8.05 1.4					
	5	8.05 -1.4	4				
-	6	7.11 -4.0	03				
	7	4.29 -4.2	29			SOURIAU shall not be lial	
	8	4.16 -7.0	06				oducts which does not
	9	-4.16 -7.0	06			the Specifications issued by (professional reco	y either of the Parties o mmendation, technical
	10	-4.29 -4.2	29			(proressional reco	
	11	-7.11 -4.0					Country Jur
$\sim$	12	-8.05 -1.4					FR
	13	-8.05 1.4					
	14	-7.11 4.0				PN: 8L	517X20SDL
	15	-4.29 4.2					
	16	-4.16 7.0	6		A 18-10-202	L6 First Release	
					ISS DATE	Latest modification - by	
					Designed By:	Date:	
					TITLE		Composite Plug
<b>_</b>					SCALE NA		ral linear rances: ±
					SOURIAL	J WWW.SOUF	RIAU.COM
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° )SDL-C		SHEET 2/2	
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