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	ØS						4
				LAYO	UT SHOWN AS EXAMPLE		3
	Keying Shown as exar	nple					
CHARACTERISTICS		Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III		Dim Nominal					
-Shell Material : Composite		ØS 29.4 Max Z 31 Max		SOURIAU shall not	t be liable for any non-conformi	ty or damage	
-Shell Plating : Without Plating	VV	THREAD M18x1-6g			the Products which does not co		
-Insulator : Thermoplastic		ĭĭĭ			sued by either of the Parties or		
-Contacts : Copper Alloy				(profession	al recommendation, technical n	otice.)	
-Seals & Grommet : Silicon Elastomer					Country Juriso	liction & Control List	
► -Contact Plating : Gold over copper Alloy 0.8µm minimum					FR	Not Listed	
-Durability : 500 Mating cycles							
-Delivered without Souriau contacts				PN	: 8D513X98SNL		
-Temperature Range65°C to +175°C							
-Salt Spray : 2000 hours			A 19-1	0-2016 First Release			
-Mass : 17.9 g ± 10%			ISS D	ATE Latest modification -	- bv	MOD N	N°
11.5 6 2 10/0			Designed By:	Date:	,	CUSTOMER DRAWING	
			TITL	E	Composite Plug 8	D series	
			SCALE		Consultance		
BASIC SERIES: 8D 5 - 13 X	98 S N L				General linear Tolerances:	NPRDS / PROJECT <b>859</b>	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contact	ts NA		±	This document is the property of	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION :	- SOOK	IAU WWW.S	OURIAU.COM	SOURIAU it must not be reproduced or	
SHELL SIZE : 13		CONTACT TYPE : SOCKET(500 Mating	-			communicated without permission	
PLATING : X = Without Plating		CONTACT LAYOUT : 13-9			SOURIAU DRG N°	SHEET	[]
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		I	– A3		8D513X98SNL-C	1/2	

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		Contact Layout				
4		$x_{i} \begin{pmatrix} \bullet & \bullet \\ \bullet & $				
	Contr position A B C C C D C C C D E F G G H J J K	on ID         (mm)         (mm)           4         +.000 (0.00)         +.195 (4.95)           1         +.125 (3.18)         +.150 (3.81)           2         +.133 (490)         +.030 (0.76)           4         +.000 (0.00)        135 (3.43)           5        164 (4.17)        105 (2.67)           6        193 (4.90)         +.030 (0.76)           6        125 (3.18)         +.150 (3.81)           6        125 (3.18)         +.150 (3.81)           6        125 (3.18)         +.150 (3.81)           6        125 (3.18)        151 (0.38)				
ယ	Shell Arrangement N size no. o 13 -98	Number Size Service Contact Supersedes of contacts rating location 10 20 I All MIS20051-98				
						SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
$\sim$						Countries FR
						PN: 8D5132
_					ISS DATE	016 First Release Latest modification - by Date:
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_ <b>_</b>					SCALE NA	General linear Tolerances:
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					FORMAT A3	SOURIAU 8D513X9
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any non-conformit which does not co r of the Parties or k dation, technical n	mply with by a third party otice.)				
ntry Jurisd R	iction & Control List Not Listed	]	2		
X98SNL					
	CUSTOMER DRAWING	MOD N°			
posite Plug 8D series					
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859					
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