ב בר	ш Г Г		0		
	ØS-				4
	Keying Shown as example		LAYOUT SHOWN AS EXAMPLE	E	3
CHARACTERISTICS	Connector dimension	7			
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal	_			
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	ØS 25 Max Z 31 Max VV THREAD M15x1-6g]	SOURIAU shall not be liable for any non-co due to a use of the Products which doe the Specifications issued by either of the Pa (professional recommendation, teo Country FR	es not comply with arties or by a third party	2
 Contact Plating : Gold over copper Alloy 0.8μm m Durability : 500 Mating cycles 	ainimum				
-Delivered without Souriau contacts			PN: 8D511W999	SCL	
-Temperature Range : -65°C to +175°C					
-Salt Spray : 500 hours		A 18-10-2016	6 First Release		
-Mass : 15.29 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	N°
		TITLE		Plug 8D series	
		50N5			
BASIC SERIES: 8D 5 -	11 W 99 S C L	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding				This document is the property of	
CONTACT TYPE : Standard Crimp Contact			WWW.SOURIAU.COM		
SHELL SIZE : 11	CONTACT TYPE : SOCKET(5			communicated without permission	
	CONTACT LAY	/UUT:11-99 FURMAT	SOURIAU DRO	G N° SHEET	-1
PLATING : W = Olive drab Cadmium	I	A3	8D511W99S0		,

-	Ŧ	۵	н г	т	D	0
		Contact Layout				
4	-×	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $				
	Conta positi ID A B C D E F G Shell Arrangement Numb size 0.0.	X-axis (mm) Y-axis (mm) +.065 (1.65) +.113 (2.87) +.130 (3.30) +.000 (0.00) +.065 (1.65) 113 (2.87) 065 (1.65) 113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 065 (1.65) +.113 (2.87) 0065 (1.65) +.000 (0.00) 065 (1.85) +.000 (0.00) 065 (1.85) +.000 (0.00)				
ယ	11 -99 7					
	_					SOURIAU shall not be liable for an
						due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						PN: 8D511W
					A 18-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Alumin
<u> </u>					NA	General linear Tolerances: ±
					FORMAT	
					A3	SOURIAU 8D511W9
	Н	G	F	E	D	C

	ω		Þ			
		· ·				
					4	
					3	
	non-conformit h does not co					
r of t	he Parties or b	by a third party				
uatio	n, technical n	-				
ntry R	Jurisc	liction & Contro Not Listed	ol List]	2	
W	99SCL					
					-	
	1			MOD N°		
		CUSTOMER	DRAWING			
inium Plug 8D series						
r		NPRDS / F				
		85 This docu		perty of	1	
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U [DRG N°			SHEET		
	9SCL-C	1		2/2		
	В		А			