	m m		0			
			LAYO	UT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector din Dim	Nominal				
	øs	25 Max	SOLIBIALI shall not	the liable for any non-conformity	or damage	
-Shell Plating : Olive drab Cadmium	: Olive drab Cadmium VV THREAD M15x1-6g due to a use of the Products which does not comply with					
-Insulator : Thermoplastic				sued by either of the Parties or by al recommendation, technical not		
-Contacts : Copper Alloy			(protession	arrecommendation, technical Not		
-Seals & Grommet : Silicon Elastomer					tion & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm	minimum	_			Not Listed	
-Durability : 500 Mating cycles			PN: 8D511W04PNL			
-Delivered without Souriau contacts			r'IN.			
-Temperature Range : -65°C to +175°C			17-10-2016 First Release			
-Salt Spray : 500 hours						
Mass : 14.24 g ± 10%		ISS Designed	DATE Latest modification - d By: Date:		CUSTOMER DRAWING	MOD N°
			TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 -	11 W 04 P N L	SCAL		General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts NA		±	859	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : N			This document is the prope SOURIAU	erty of
		ACT TYPE : PIN(500 Matings)	URIAU WWW.S	OURIAU.COM	it must not be reproduced	
					communicated without pern	
SHELL SIZE : 11			AT I			
SHELL SIZE : 11 PLATING : W = Olive drab Cadmium		CONTACT LAYOUT : 11-04		SOURIAU DRG N° 8D511W04PNL-C		SHEET 1/2

ſ	Ŧ	G	г	m	D	0
		Contact Layout				
4	-X	$ \begin{array}{c} $				
	Shell Arrangement Numb size no. conta	X-axis Y-axis (mm) +0.65 (1.65) +0.65 (1.65) +0.65 (1.65) -0.65 (1.65) -0.65 (1.65) -0.65 (1.65) -0.65 (1.65) +0.65 (1.65) er of Size contacts rating location Supersedes				
دى						
	1					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR PN: 8D511V
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumii
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	J WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D511W
L	Н	G	F	E	D	C

