l	т Q т т		0	₿ >		
4						4
ω			LAYOUT SHOWN AS EXAM	PLE		3
	Kouing Chour as overalle					
	CHARACTERISTICS					
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
	-Shell Material: AluminiumØS25 Max-Shell Plating: NickelZ31 Max-Insulator: ThermoplasticVV THREADM15x1-6g-Contacts: Copper Alloy		SOURIAU shall not be liable for any non due to a use of the Products which a the Specifications issued by either of the (professional recommendation,	does not comply with Parties or by a third party		
N	-Seals & Grommet : Silicon Elastomer		Country	Jurisdiction & Control List		2
	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts		FR Not Listed PN: 8D511F05PNL			2
	-Temperature Range -65°C to +200°C	A 15-10-2016	First Release			
	-Salt Spray : 48 hours					
	- Mass : 14.13 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	_
		TITLE	Aluminium Plug 8D series			
-	BASIC SERIES:     8D     5     -     11     F     05     P     N     L       SHELL TYPE     : Plug with RFI Shielding	SCALE -	General linear Tolerances:	NPRDS / PROJECT <b>859</b>		1
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 11       CONTACT TYPE : PIN(500 Matings)			ed or	-	
	PLATING : F = Nickel CONTACT LAYOUT :		SOURIAU D		SHEET	
		A3	8D511F05P		1/2	
,			00311031			

-	Ŧ	۵	<del>ات</del>	m		0
		Contact Layout				
4	-×	$ \begin{array}{c} & & & \\ & $				
	Conta positic ID A B C D E Shell Arrangement size no. conta 11 -5 5	N         X-axis (mm)         Y-axis (mm)           +0.65 (1.55)         +.056 (1.42)           +.113 (2.87)        065 (1.65)           +.000 (0.00)        130 (3.30)          113 (2.87)        065 (1.65)          065 (1.65)        065 (1.65)          065 (1.65)        065 (1.65)          065 (1.65)        065 (1.42)           er of         Size         Service         Contact         Supersedes           acts         contacts         rating         Location         Supersedes				
ω			-			
	+					SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o
NJ						(professional recommenda Count FR PN: 8D511F
					A 15-10-20 ISS DATE Designed By:	016 First Release
_					TITLE SCALE NA	Alumir General linear Tolerances: ±
					FORMAT A3	SOURIAU
	Н	G	F	E	D A3	8D511F0

				4	
				3	
whic r of tl datio ntry R	n, technical no	mply with by a third party		2	
	5PNL		MOD N°		
customer drawing iinium 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°		SHEET 2/2		
-05	PNL-C	A	2/2		

Þ

ω