ſ	Σ Ω T M	D C B A			
4	Z C C C C C C C C C C C C C C C C C C C				
ω		LAYOUT SHOWN AS EXAMPLE			
	Keying Shown as example				
	CHARACTERISTICS Connector dimension				
	-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-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed			
	-Durability : 500 Mating cycles	ting cycles			
	-Delivered without Souriau contacts	PN: 8D511F01PNL			
	-Temperature Range -65°C to +200°C	A 15-10-2016 First Release			
	-Salt Spray : 48 hours	ISS DATE Latest modification - by MOD N°			
	-Mass : 14.32 g ± 10%	Designed By: Date: CUSTOMER DRAWING			
		TITLE Aluminium Plug 8D series			
_	BASIC SERIES: 8D 5 - 11 F 01 P N L SHELL TYPE : Plug with RFI Shielding	Contacts NA General linear NPRDS / PROJECT ± BCONTACTS NA ±			
	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact ORIENTATION : N WWW.SOURIAU.COM				
	SHELL SIZE : 11 CONTACT TYPE : PIN(500				
	PLATING : F = Nickel CONTACT LAYOU				
L		A3 8D511F01PNL-C 1/2			
	H I G I F I E	D C B A			

F	Ŧ	G	ات	m	D	0
		Contact Layout				
4	/	01				
	(1#12				
	Ctc A	11-01 X Y 0 0				
ω						
	_					SOURIAU shall not be liable for an
						due to a use of the Products wh the Specifications issued by either of (professional recommendat
0						PN: 8D511F
					A 15-10-2 ISS DATI	016 First Release
					Designed By:	Date:
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	
		1	1	1	FORMAT A3	SOURIAU 8D511F0
	Н	G	F	E	D	C

				4		
				3		
whic r of tl datio ntry R	n, technical n	mply with by a third party		2		
			MOD N°			
customer drawing						
r	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°		SHEET			
-01	PNL-C	A	2/2			

A

ω