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ØS-					
			LAYOUT SHOWN AS EXAM	ЛРLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material: Aluminium-Shell Plating: Black Zinc Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	ØS25 MaxZ31 MaxVV THREADM15x1-6g		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			Country FR	Jurisdiction & Control List Not Listed	
-Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles					
-Delivered without Souriau contacts			PN: 8D511Z35	5SNL	
-Temperature Range65°C to +175°C		A 18-10-2016	First Release		
-Salt Spray : 500 hours					
-Mass : 14.95 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiu	m Plug 8D series	
BASIC SERIES: 8D 5 - 11 Z	35 S N L	SCALE	General linear	NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 11 Z SHELL TYPE : Plug with RFI Shielding	35 S N L Delivered W/O Cont		Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATIO			This document is the pr SOURIAU	operty of
SHELL SIZE : 11	CONTACT TYPE : SOCKET(500 Mati	- SUURIAU	WWW.SOURIAU.CO	M it must not be reproduced without p	
	CONTACT TYPE : SOCKET(SOU Math		SOURIAU D		SHEET
DIATING - 7 - Diack Zine Niekol	CUNTACT LAYOUT : 1	1-33	SOUKIAU D		
PLATING : Z = Black Zinc Nickel	· · · · · · · · · · · · · · · · · · ·	A3	8D511Z355		1/2

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		Contact Layout					
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	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           146 (3.71)         8         -138 (3.51)         -045 (1.14)           +118 (3.00)         9         -138 (3.51)         -045 (1.14)           +045 (1.14)         10         -085 (2.16)         +.118 (3.00)           -045 (1.14)         11         +000 (0.00)         +056 (1.42)           -118 (3.00)         12         +049 (1.24)         -035 (0.89)           -146 (3.71)         13         -049 (1.24)         -035 (0.89)					
	Shell Arrangement Nu	Applicable to MIL-DTL-38999 only)           umber of contacts         Size         Service         Contact         Supersedes           intacts         contacts         rating         location         Integration           13         22D         M         All         MS27526-35					
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						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either c
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inium Plug 8D series						
r	NPRDS / PROJECT <b>859</b>					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° SNL-C				SHEET 2/2	
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