	- m		0	₿ >	
Z M M M M M M M M M M M M M M M M M M M					
	Keying Shown as example		LAYOUT SHOWN AS EXAM	PLE	
CHARACTERISTICS  -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic	ØS32.5 MaxZ31 MaxVV THREADM22x1-6g		SOURIAU shall not be liable for any no due to a use of the Products which the Specifications issued by either of the (professional recommendation,	does not comply with Parties or by a third party	
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer Contact Plating : Cold over copper Alloy 0.8µm minimum			Country	Jurisdiction & Control List	
<ul> <li>-Contact Plating : Gold over copper Alloy 0.8μm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> </ul>			PN: 8D515F1	Not Listed	
-Temperature Range : -65°C to +200°C			1		
-Salt Spray : 48 hours		A 19-10-2016			
Mass : 35.93 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiur	n Plug 8D series	
BASIC SERIES: 8D 5 - 15 F	18 S B	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATIO	ON : B SOURIAU	WWW.SOURIAU.COM	This document is the proper SOURIAU it must not be reproduced	
SHELL SIZE : 15	CONTACT TYPE : SOCKET(500 Ma			communicated without perm	
		15-18 FORMAT	SOURIAU D		SHEET
PLATING : F = Nickel	CONTACT LAYOUT :	A3	8D515F18		1/2

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4	,	Contact Layout $ \begin{array}{c}                                     $					
	size no. co	Y-axis (mm)         Obliati position ID *.1252 (6.40)         X-axis K         Y-axis (mm)         Y-axis (mm)           +.252 (6.40)         K        195 (4.95)         +.113 (2.87)           +.113 (2.87)         L        065 (1.65)         +.252 (6.40)           +.000 (0.00)         M        065 (1.65)         +.113 (2.87)          113 (2.87)         N         +.065 (1.65)         +.113 (2.87)          225 (5.72)         P         +.130 (3.30)         +.000 (0.00)          225 (5.72)         R         +.065 (1.65)        113 (2.87)          113 (2.87)         T        113 (2.87)        113 (2.87)					
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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 o
S						PN: 8[	Count FR D515
					A 19-10-20 ISS DATE Designed By:	Date:	
<u> </u>					SCALE NA	General General Toler	Alumir al linear rances: ±
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