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Z ØS~					
			LAYOUT SHOWN AS EX	AMPLE	
CHARACTERISTICS	Keying Shown as example	_			
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-			
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS32.5 MaxZ31 MaxVV THREADM22x1-6g		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	Jurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D515F	15BE	
-Temperature Range : -65°C to +200°C		A 19-10-2	2016 First Release		
-Salt Spray : 48 hours		ISS DAT			MOD N°
Mass : 34 g ± 10%		Designed By:	Date:	CUSTOMER DRAWING	
		TITLE	TITLE Aluminium Plug 8D series		
BASIC SERIES: 8D 5 - 15 F	15 B E	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA		859	
CONTACT TYPE : Standard Crimp Contact			SOURIAU         This document is the proj SOURIAU           WWW.SOURIAU.COM         it must not be reproduce		ced or
SHELL SIZE : 15	CONTACT TYPE : SOCKET(			communicated without	
	CONTACT LA	YOUT : 15-15 FORMAT	SOURIAU		SHEET
PLATING : F = Nickel		A3	8D515F1		1/2

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		Contact Layout					
4	÷	$ \begin{array}{c} \begin{pmatrix} & \downarrow \\ & \oplus \\ & & \\ & $					
		V-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.225 (5.72)         J        244 (6.20)         +.014 (0.36)           +.140 (3.56)         K        224 (6.20)         +.014 (0.36)           +.140 (3.56)         L        100 (2.24)         +.225 (5.72)          113 (2.87)         M         +.000 (0.00)         +.140 (3.56)          209 (5.31)         N         +.110 (2.79)         +.040 (1.02)          209 (5.31)         R        110 (2.79)         +.040 (1.02)          209 (5.31)         R        110 (2.79)         +.040 (1.02)          113 (2.87)	1				
ω	Shell Arrangement Nurr size no. con 15 -15 -	iber of Size Service Contact Supersedes tacts contacts rating location Supersedes 1 16 1 14 20 I All other MS20052-15					
	ŀ					SOURIAU shall not be liab	
						due to a use of the Pro the Specifications issued by (professional recor	oducts w / either c mmenda
N						PN: 8[	Count FR 0515
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					SCALE NA	Genera 	Alumir al linear rances:
					SOURIA		
			-	- 1	FORMAT A3		RIAL 515F
	Н	G	F	E	D	C	

