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A Z ØS						
			LAYOUT SHOWN AS EXA	MPLE		
к	Ceying Shown as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Composite	ØS 32.5 Max		SOURIALI shall not be liable for any r	oon-conformity or damage		
-Shell Plating : Without Plating	Z 31 Max VV THREAD M22x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic			the Specifications issued by either of t			
-Contacts : Copper Alloy			(professional recommendatio	n, 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: 8D515X	15SB		
-Temperature Range -65°C to +175°C						_
-Salt Spray : 2000 hours		A 19-10-2016 F	irst Release			
		ISS DATE	Latest modification - by		MOD N°	_
		Designed By:	Date:	CUSTOMER DRAWI	NG	
		TITLE	Compos	Composite Plug 8D series		
	1 1	SCALE	General linear			
BASIC SERIES: 8D 5 - 15 X 15 → SHELL TYPE : Plug with RFI Shielding	S B	NA -E	Tolerances:	NPRDS / PROJECT 859		
		-	- T -	This document is t		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E		WWW.SOURIAU.CC		produced or	
SHELL SIZE : 15	CONTACT TYPE : SOCKET(500 Matings	-		communicated with		
PLATING : X = Without Plating	CONTACT LAYOUT : 15-15		Souriau i	DRG N°	SHEET	
	1	A3	8D515X1	5SB-C	1/2	

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		Contact Layout					
4		$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & &$					
	Contact position ID X-av (mn A +100(B +202(C +244(D +214(E +126(F +000(G -126(H -218((mm) (mm) (mm) (mm) (254) +225 (572) 3 -244 (620) +014 (0.36) (513) +140 (3.56) K -202 (5.13) +140 (3.56) (620) +.014 (0.36) L -100 (2.54) +225 (5.72) (554) -112 (27) M +000 (00) +140 (3.56) (320) 209 (5.31) N +110 (2.79) +040 (102) (100) 246 (622) P +000 (00) 0.77 (1.96)					
ω	Shell Arrangemen size no. 15 -15	t Number of Size Service Contact Supersedes contacts contacts rating location I 1 6 P MS20052-15					
	_						
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	oducts w v either o
N							Count FR
						PN: 80)515
					A 19-10-20	116 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	(Comp
_ _					SCALE NA	-{	al linear ances:
					SOURIA	AU WWW.SOURIAL	
					FORMAT A3	SOU	RIAL 515X
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