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► Z ØS-					4
			LAYOUT SHOWN AS EXAMPLE		3
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal				
-Shell Material : Composite	ØS 32.5 Max		SOURIAU shall not be liable for any non-conform	ity or damage	
-Shell Plating : Without Plating	Z 31 Max VV THREAD M22x1-6g		due to a use of the Products which does not c		
-Insulator : Thermoplastic		t	he Specifications issued by either of the Parties or		
-Contacts : Copper Alloy			(professional recommendation, technical	notice.)	
-Seals & Grommet : Silicon Elastomer					
 Contact Plating : Gold over copper Alloy 0.8μm minimum 			Country Juris FR	diction & Control List Not Listed	
-Durability : 500 Mating cycles					
-Delivered without Souriau contacts			PN: 8D515X18SNL		
-Temperature Range65°C to +175°C		A 19-10-2016 Firs	t Release		
-Salt Spray : 2000 hours		ISS DATE L	atest modification - by	MOD N°	_
		Designed By:	Date:		-
		TITLE	Composite Plug 8	3D series	
BASIC SERIES: 8D 5 - 15 X 13 SHELL TYPE : Plug with RFI Shielding	3 S N L Delivered W/O Cont	acts NA	General linear Tolerances:	NPRDS / PROJECT 859	
				This document is the property of	-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION CONTACT TYPE : SOCKET(500 Mati	- SUURIAU	WWW.SOURIAU.COM	SOURIAU it must not be reproduced or communicated without permission	
					-
PLATING : X = Without Plating	CONTACT LAYOUT : 1	A3	SOURIAU DRG N°		
			8D515X18SNL-C	1/2	
H G I	F E	D	СВ	1	

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4		Contact Layout $ \begin{array}{c} & & & \\ & & &$					
	Contact position ID Locc X-axis (mm) A +.065 (1.65) B +.155 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 130 (3.30) H 135 (4.95) J 260 (6.60) Shell Arrangement Nut		1				
cى	size no. co	ntacts contacts rating location opported 18 20 I All MS20052-18					
	-					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	ducts wh either o
N						PN: 8D	Countr FR 515X
					A 19-10-202 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date:	Compo
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