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4					4
ယ			LAYOUT SHOWN AS EXAN	1PLE	3
	Keying Shown as example				
	CHARACTERISTICS Connector dimension				
	-Standard : Based on MIL-DTL-38999 Series III Dim Nominal				
	-Shell Material : Aluminium QS 32.5 Max Z 31 Max		SOURIAU shall not be liable for any no	n-conformity or damage	
	-Shell Plating : Black Zinc Nickel VV THREAD M22x1-6g		due to a use of the Products which	does not comply with	
	-Insulator : Thermoplastic		the Specifications issued by either of the (professional recommendation		
	-Contacts : Copper Alloy				
	-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List FR Not Listed			
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum				
	-Durability : 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range <u>-</u> -65°C to +175°C	A 19-10-2016	First Release		
	-Salt Spray : 500 hours				
_	-Mass : 26.04 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	/IOD N°
			TITLE Aluminium Plug 8D series		
			Aluminium Plug oD series		
	BASIC SERIES: 8D 5 - 15 Z 05 A D	SCALE	General linear	NPRDS / PROJECT	
→	SHELL TYPE : Plug with RFI Shielding		Tolerances:	859	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : D	SOURIAU	This document is the property of		of
	SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matin		WWW.SOURIAU.COM it must not be reproduced or communicated without permission		
	PLATING : Z = Black Zinc Nickel CONTACT LAYOUT : 15-05	FORMAT A3	SOURIAU D		SHEET
			8D515Z05	AD-C	1/2
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4		Contact Layout x e e e e e e e e					
		X-axis (mm) Y-axis (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61)					
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						SOURIAU shall not be liable due to a use of the Prod the Specifications issued by e (professional recom	ucts wl either o menda
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						PN: 8D	5152
					A 19-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
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