	т <u>Ω</u> т	m		0	B >]
4	Z						4
З	Keying Sho	own as example		LAYOUT SHOWN AS EXAM	APLE		3
	CHARACTERISTICS	Connector dimension					
$ \longrightarrow $	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	-Shell Plating : Olive drab Cadmium VV THREAD M22x1-6g -Insulator : Thermoplastic the Specifications issued by eith (professional recommendation) -Contacts : Copper Alloy : Silicen Electementation			SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation	ts which does not comply with her of the Parties or by a third party endation, technical notice.)		
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum			CountryJurisdiction & Control ListFRNot Listed			2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories						
	-Temperature Range -65°C to +175°C		A 19-10-2016	First Release			1
	-Salt Spray : 500 hours -Mass : 34.31 g ± 10%		ISS DATE	Latest modification - by		MOD N°	-
	Muss . 54.51 B ± 10/0		Designed By:	Date:	CUSTOMER DRAWING		
			TITLE	TITLE Aluminium Plug 8D series			
1	BASIC SERIES: 8D 5 - 15 W 19 S SHELL TYPE : Plug with RFI Shielding - 15 W 19 S		SCALE	General linear Tolerances:	NPRDS / PROJECT 859		
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : A			This document is the property of		perty of	1
	SHELL SIZE : 15	SOURIAU	WWW.SOURIAU.COM it must not be reproduced or communicated without permission				
	SHELL SIZE : 15 CONTACT TYPE : SOCKET(50) PLATING : W = Olive drab Cadmium CONTACT LAYO		FORMAT	SOURIAU D		SHEET	-
			A3	8D515W1		1/2	
,		E	D	C	B A		l

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		Contact Layout				
4	×	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \\ \\ \end{array} \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \end{array} \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \end{array} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$				
	Contact position ID Loca X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 155 (4.95) D +.280 (6.60) E +.133 (3.30) G +.000 (0.00) H 130 (3.30) J J J 195 (4.95) K 280 (6.60)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.225 (6.72) L 195 (4.95) +.113 (2.87) +.225 (6.72) M 130 (3.30) +.225 (6.72) +.113 (2.67) M 005 (1.65) 113 (2.87) +.000 (0.00) P +.065 (1.65) +.113 (2.87) 113 (2.87) R +.130 (3.30) +.000 (0.00) 225 (6.72) S +.065 (1.65) 113 (2.87) 225 (6.72) T 005 (1.65) 113 (2.87) 255 (5.72) U 130 (3.30) +.000 (0.00) 113 (2.87) V +.000 (0.00) +.000 (0.00)				
ω		mber of Size Service Contact Supersedes ntacts contacts rating location 19 20 I All MS20052-19				
	F					SOURIAU shall not be liable for ar
						due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D515
					A 19-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:
					TITLE	Alumir
<u> </u>					NA	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D515W
	Н	G	F	E	D	C

