ſ	т Q Т	т		0	Φ	Þ	
4	Z T T T T T T T T T T T T T						4
ယ				LAYOUT SHOWN AS I	EXAMPLE		3
	Keying Shov	vn as example					
	CHARACTERISTICS	Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 32.5 Max					
2	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum	Z 31 Max VV THREAD M22x1-6g		SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda) Count FR	hich does not comply wi of the Parties or by a thir ation, technical notice.) rry Jurisdiction &	th d party c Control List	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D515	F15AE		
	-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 19-10-2016 F	First Release			
	-Mass : 26.84 g ± 10%		ISS DATE	Latest modification - by		MOD N	<u>۱۰</u>
			Designed By:	Date: Alumii	cust nium Plug 8D seri	OMER DRAWING	
<u> </u>	BASIC SERIES: 8D 5 - 15 F 15 A E SHELL TYPE : Plug with RFI Shielding - - 15 F 15 A E		SCALE	General linear Tolerances:		RDS / PROJECT 859	_
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOURIAU	WWW.SOURIAU.	СОМ	his document is the property of SOURIAU it must not be reproduced or mmunicated without permission	
	PLATING : F = Nickel	CONTACT LAYOUT : 15-15	FORMAT	SOURIAL		SHEET	
	I		A3	8D515F		1/2	
			i – L		-		

r	т		G	П	m	D		0	
		Contact Layou	ıt						
4		$\begin{array}{c} \begin{array}{c} & & & \\ & & & \\ & $	c)-x						
	posterior 0 A +.11 B +.22 C +.24 D +.21 E +.12 F +.01 G 12	Contacts (Inset arrangement 15-15) Location axis Y-axis (mm) Contact position ID 00 (2 54) +.225 (5.72) J 12 (5.13) +.140 (2.56) K 14 (0.20) +.014 (0.36) L 18 (5.54) 113 (2.87) M 0. (n1) 246 (6.27) P 26 (3.20) 209 (5.31) N 18 (5.54) 113 (2.87)	Location						
ω	Shell Arrangem size no. 15 -15	ent Number of size Seru contacts contacts ratin 1 16 14 20 I	ice Contact Supersedes location P MS20052-15						
	╞								ble ferrer
								SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts w y either o
N									Count FR
								PN: 8I	D515
							9-10-2016 Fir		
						ISS Designed E		Latest modification - by Date:	
						т	TLE		Alumiı
<u> </u>						SCALE	E		ral linear rances: ±
						SOU	RIAU	WWW.SOUF	RIAU.(
						FORMAT			IRIAU 515F
l	Н		G	F	E	D		C	

