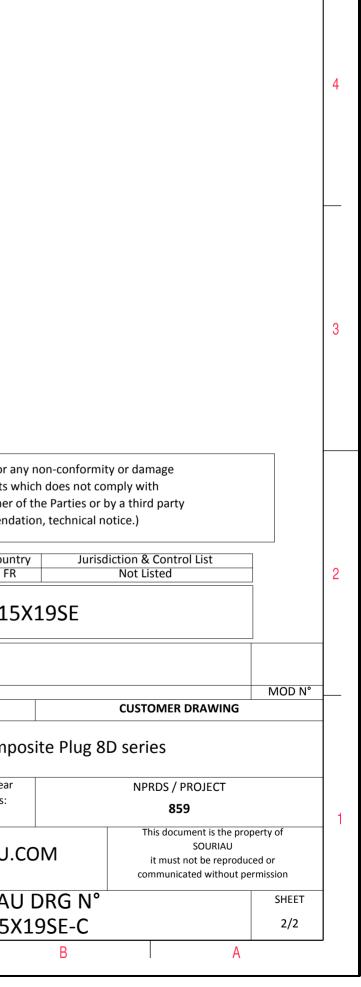
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4	Z M M M M M M M M M M M M M						4
ω				LAYOUT SH	OWN AS EXAMPLE		3
	Keying Sho	wn as example					
	CHARACTERISTICS	Connector dimension					
	Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
2	-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum	ØS32.5 MaxZ31 MaxVV THREADM22x1-6g		due to a use of the Pr the Specifications issued b	ommendation, technical no	nply with y a third party	2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D515X19SE					
	-Temperature Range -65°C to +175°C		A 19-10-2016	A 19-10-2016 First Release			
	-Salt Spray : 2000 hours		ISS DATE	Latest modification - by		MOD N	
	-Mass : 29.6 g ± 10%		Designed By:	Date:		CUSTOMER DRAWING	<u>'</u>
			TITLE Composite Plug 8D series		) series		
	BASIC SERIES:     8D     5     -     15     X     19     S     E       SHELL TYPE : Plug with RFI Shielding		SCALE		ral linear erances: ±	NPRDS / PROJECT <b>859</b>	
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : E CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOUI	RIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
	PLATING : X = Without Plating	CONTACT IT L SOCKET(SOU Matings)	FORMAT		JRIAU DRG N°	SHEET	
			A3		515X19SE-C	1/2	
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		Contact Layout					
4		$\begin{array}{c} & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\ & & \\$					
	Contact position ID         Loc (mm)           A         +.000 (0.00)           B         +.130 (3.30)           C        139 (4.95)           D         +.260 (6.60)           F         +.130 (3.30)           G         +.000 (0.00)           H        130 (3.30)           J        195 (4.95)           K        260 (6.60)	+ 225 (5.72)         M        130 (3.30)         +.225 (5.72)           ·.113 (2.07)         N        006 (1.05)         ·.113 (2.07)           +.000 (0.00)         P         +.065 (1.65)         ·.113 (2.07)          113 (2.87)         R         +.130 (3.30)         +.000 (0.00)          225 (5.72)         R         +.065 (1.65)        113 (2.87)          225 (5.72)         T        065 (1.65)        113 (2.87)          225 (5.72)         U        130 (3.30)         +.000 (0.00)          113 (2.87)         V         +.000 (0.00)         +.000 (0.00)					
ω	Shell Arrangement Nu						
						SOURIAU shall not be liabl due to a use of the Pro the Specifications issued by (professional recom	ducts w either c
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