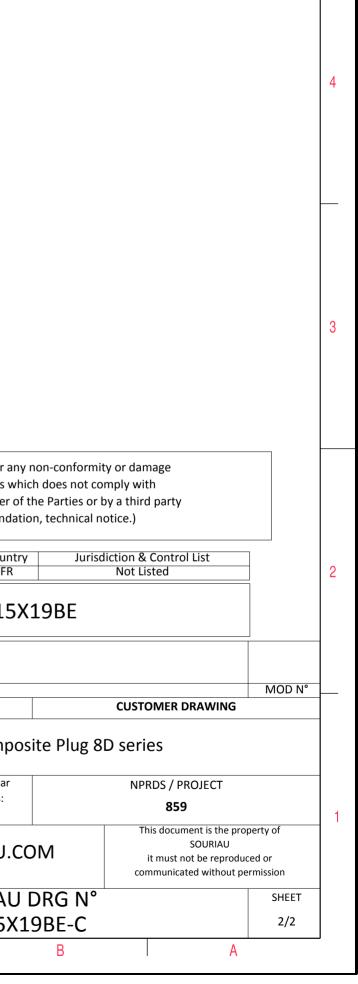
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4	Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z						4
ω	Keying Shor	wn as example		LAYOUT SHOWN AS E	EXAMPLE		3
	CHARACTERISTICS	Connector dimension Dim Nominal					
	-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic	ØS32.5 MaxZ31 MaxVV THREADM22x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party				
	-Contacts : Copper Alloy			(professional recommendat	tion, technical notice.)		
	-Seals & Grommet : Silicon Elastomer		Country Jurisdiction & Control List				
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum		FR Not Listed			2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D515X19BE				
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 19-10-201	L6 First Release			
_	-Mass : 29.6 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
			Designed By:	Date:	CUSTOMER DRAWING		
			TITLE Composite Plug 8D series				
_	BASIC SERIES: 8D 5 - 15 X 19 B E SHELL TYPE : Plug with RFI Shielding		SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859		-
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : E CONTACT TYPE : SOCKET(500 Matings)	: E SOURIAU WWW.SOURIAU.COM This document is the propert SOURIAU it must not be reproduced of			luced or	
			FORMAT		SOURIAU DRG N°		_
	PLATING : X = Without Plating	CONTACT LAYOUT : 15-19	A3			SHEET	
1				8D515X	TARE-C	1/2	

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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)				
ယ		mber of Size Service Contact Supersedes naacts contacts rating location 19 20 I All MS20052-19				
	L					
1	•					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
					ISS DATE	016 First Release Latest modification - by
					Designed By:	Date:
→					SCALE NA	General linear Tolerances: ±
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