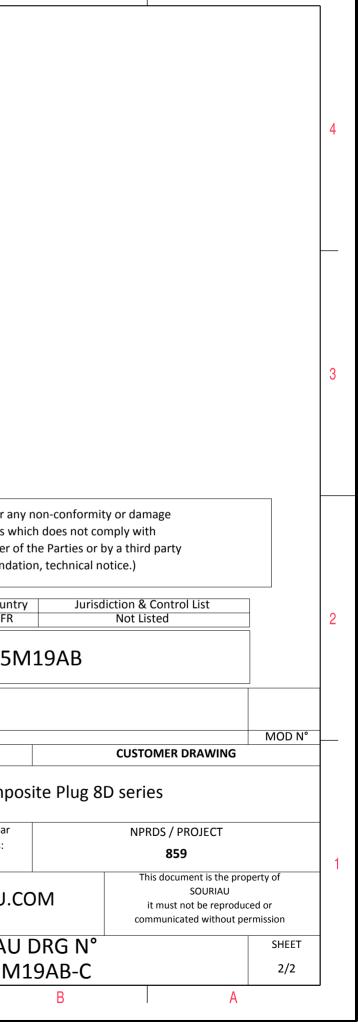
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			LAYOUT SHOWN AS EXAMP	E			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension Dim Nominal	7					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite	ØS 32.5 Max]	╞	
-Shell Material : Composite -Shell Plating : Nickel	Z' 31.5 Max	-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic	VV THREAD M22x1-6g	- →	the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy			(professional recommendation, te	chnical notice.)			
-Seals & Grommet : Silicon Elastomer			Country	Invidiation & Control List]		
-Contact Plating : Gold over copper Alloy 0.8µm minimum			CountryJurisdiction & Control ListFRNot Listed				
-Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories			PN: 8D515M19AB				
-Temperature Range65°C to +200°C						_	
-Salt Spray : 2000 hours		A 19-10-201	L6 First Release				
Mass : 22 g ± 10%		ISS DATE	Latest modification - by		MOD N°		
		Designed By:	Date:	CUSTOMER DRAWING		—	
		TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 15 M	19 A B	SCALE	General linear Tolerances:	NPRDS / PROJECT			
SHELL TYPE : Plug with RFI Shielding		NA	±	859			
CONTACT TYPE : Standard Crimp Contact	ORI		WWW.SOURIAU.COM	This document is the pro SOURIAU it must not be reprodu			
SHELL SIZE : 15 CONTACT TYPE : PIN(500 Matings)				communicated without p			
PLATING : M = Nickel	CONTACT LA	YOUT : 15-19 FORMAT	SOURIAU DR	G N°	SHEET		
_		A3	8D515M19A		1/2		

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		Contact Layout							
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	Contact position ID Loca X-axis (mm) A +.000 (0.00) B +.130 (3.30) C 136 (4.90) D +.260 (6.00) E +.135 (4.95) F +.130 (3.30) G +.000 (0.00) H 130 (3.30) 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							
	L								
						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	Compo			
-					SCALE NA	General linear Tolerances:			
					SOURIA				
					FORMAT A3	SOURIAU 8D515M			
	Н	G	F	E	D	C			



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