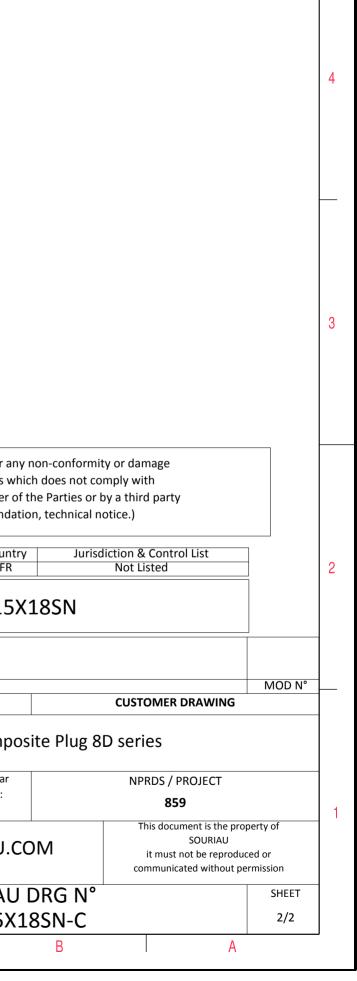
Ξ			0	Φ	► ►	
			LAYOUT SHOWN	I AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 32.5 Max	[
-Shell Material : Composite -Shell Plating : Without Plating	Z 31 Max		SOURIAU shall not be liable f	or any non-conformity or da cts which does not comply wi		
-Insulator : Thermoplastic	VV THREAD M22x1-6g		the Specifications issued by eit	her of the Parties or by a thir		
-Contacts : Copper Alloy			(professional recomm	endation, technical notice.)		
-Seals & Grommet : Silicon Elastomer		L		ountry Jurisdiction 8	Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum				FR Not L		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D515X18SN			
-Temperature Range : -65°C to +175°C		A 19-10-2016	6 First Release			
-Salt Spray : 2000 hours						102.53
-Mass : 31.3 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUST	OMER DRAWING	10D N°
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 15 X 18	S N	SCALE	General lin	near NP	RDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerance		859	
		-			his document is the property o	of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)	- SUUKIAU	WWW.SOURIA		SOURIAU it must not be reproduced or mmunicated without permissic	
		-			1	SHEET
PLATING : X = Without Plating	CONTACT LAYOUT : 15-18			AU DRG N°	3	
		A3	0051	5X18SN-C		1/2

r	<u>т</u>	െ	гт —	m	D	0	
4	-	Contact Layout $ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & &$					
		Y-axis (mm) Contract position ID (mm) X-axis (mm) Y-axis (mm) + 252 (6.40) K -195 (4.95) +.113 (2.87) +.113 (2.87) L -085 (1.65) +.252 (6.40) +.000 (0.00) M -055 (1.65) +.113 (2.87) 113 (2.87) N +065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) S -065 (1.65) 113 (2.87) 113 (2.87) T 130 (3.30) +.000 (0.00) +.000 (0.00) U +.006 (1.65) 113 (2.87) 225 (5.72) S 065 (1.65) 113 (2.87) 113 (2.87) T 130 (3.30) +.000 (0.00) +.000 (0.00) U +.000 (0.00) +.000 (0.00) +.000 (0.00) U +.000 (0.00) +.000 (0.00) mbar of Size Service Contact Supersedes ntacts contacts rating location]				
ω	15 -18	18 20 I Ali MS20052-18	1				
	+					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wł y either o
О						PN: 8D	Countr FR
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_ _					SCALE NA	Genera Tolera	Compo al linear rances: ±
					SOURIA		
					FORMAT A3	SOU 8D5	RIAU 515X
L	Н	G	F	E	D	C	



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