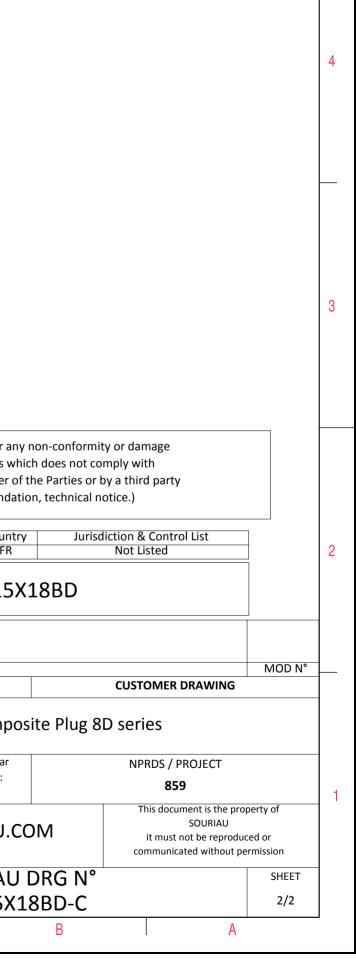
<u>م</u> <u>ت</u>	т п		0		•
ØS					
			LAYOUT SHOWN AS	EXAMPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS32.5 Max	[]
-Shell Material : Composite -Shell Plating : Without Plating	Z 31 Max		SOURIAU shall not be liable for due to a use of the Products		
-Insulator : Thermoplastic	VV THREAD M22x1-6g		the Specifications issued by either	of the Parties or by a third party	
-Contacts : Copper Alloy			(professional recommend	dation, technical notice.)	
-Seals & Grommet : Silicon Elastomer		·	Cou		
-Contact Plating : Gold over copper Alloy 0.8µm minimum		Γ	F		
-Durability : 500 Mating cycles			PN: 8D51	5X18BD	
-Delivered with Souriau contacts and Accessories					
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 19-10-201	6 First Release		
-Salt Spray : 2000 hours -Mass : 31.3 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 X 18	B D	SCALE	General linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : I	_		This document is the p SOURIAU	roperty of
	- SOURIAU	WWW.SOURIAU	.COIVI it must not be repro		
SHELL SIZE : 15	CONTACT TYPE : SOCKET(500 Matings	-		communicated without	
PLATING : X = Without Plating	CONTACT LAYOUT : 15-1			U DRG N°	SHEET
		- A3		X18BD-C	1/2

	<u>т</u>	۵	г П	m	D	0	
4	-	Contact Layout $ \begin{array}{c} $					
		Y-axis (mn) Contract position ID (mm) X-axis (mm) Y-axis (mm) +252 (6.40) K -195 (4.95) +113 (2.87) +113 (2.87) L -065 (1.65) +252 (6.40) +000 (0.00) M -065 (1.65) +113 (2.87) -113 (2.87) N +065 (1.65) +113 (2.87) -225 (6.72) P +130 (3.30) +000 (0.00) -225 (6.72) R +065 (1.65) -113 (2.87) -225 (6.72) R +005 (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)					
ω	15 -18	18 20 1 All MIS20052-18	1				
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wł / either o
S						PN: 8D	Countr FR
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					SCALE NA	Genera Toler	Compo al linear rances: ±
					SOURIA	OURIAU WWW.SOURI	
			1		FORMAT A3		RIAU 515X
	Н	G	F	E	D	C	



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