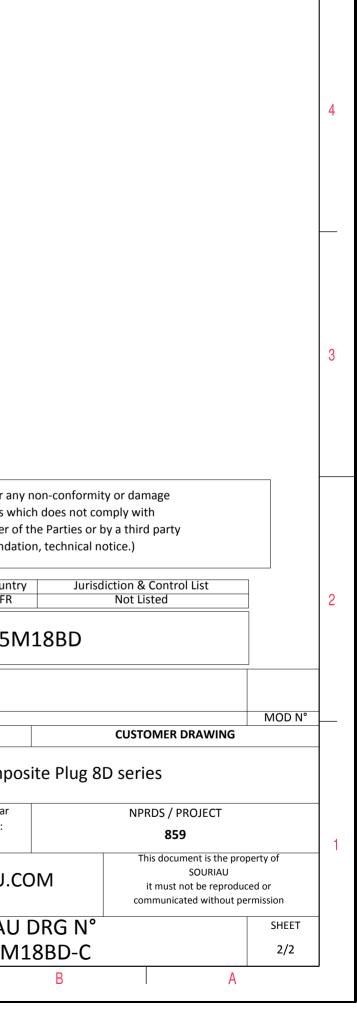
	т (п		0			
	ØS					
			LAYOUT SHOWN AS EXAMPL	E		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal	1				
-Shell Material : Composite	ØS 32.5 Max		SOURIALI shall not be liable for any pon-	conformity or damage		
-Shell Plating : Nickel	Z' 31.5 Max VV THREAD M22x1-6g		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	<u> </u>	-	the Specifications issued by either of the Pa			
-Contacts : Copper Alloy			(professional recommendation, te			
-Seals & Grommet : Silicon Elastomer			Country Jurisdiction & Control List			
-Contact Plating : Gold over copper Alloy 0.8μm minimum		Γ	FR     Not Listed			
-Durability : 500 Mating cycles			PN: 8D515M18BD			
-Delivered with Souriau contacts and Accessories						
-Temperature Range : -65°C to +200°C		A 19-10-201	16 First Release			
-Salt Spray : 2000 hours Mass : 31.3 g ± 10%		ISS DATE	Latest modification - by		MOD N°	
. 51.5 g ± 10/0		Designed By:	Date:	CUSTOMER DRAWING		
	TITLE Composite Plug 8D series			Plug 8D series		
BASIC SERIES: 8D 5 - 15	M 18 B D	SCALE	General linear	NPRDS / PROJECT		
		NA	Tolerances:	859		
SHELL TYPE : Plug with RFI Shielding				This document is the prop	perty of	
CONTACT TYPE : Standard Crimp Contact		NTATION : D SOURIAL	J WWW.SOURIAU.COM	it mast not be reproduce		
	CONTACT TYPE : SOCKET(5	00 Matings)		communicated without pe		
SHELL SIZE : 15						
SHELL SIZE : 15 PLATING : M = Nickel	CONTACT LAY	OUT : 15-18 FORMAT A3	SOURIAU DR 8D515M18B		SHEET	

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4		Contact Layout $ \begin{array}{c}                                     $					
	Contact position ID A + 065 (165)	G ⊕ F ⊕E ty g SYM Contacts (Insert arrangement 15-18) ation Contact Y-axis Contact (mm) (mm)					
	B         +.155 (4.95)           C         +.260 (6.60)           D         +.154 (4.95)           E         +.130 (3.30)           F         +.000 (0.00)           G        130 (3.30)           H        195 (4.95)           J        260 (6.60)	+.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 (5.72)         P         +.130 (3.30)         +.000 (0.00)          225 (5.72)         R         +.065 (1.65)         +.113 (2.87)          225 (5.72)         R         +.065 (1.65)         +.113 (2.87)	1				
ω	size no. co	ontacts contacts rating location 18 20 I All MS20052-18					
	L						
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts wl y either o
N						PN: 8D	Countr FR 0515N
					A 19-10-201 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE	Genera	Compo ral linear rances:
_ <b>_</b>					SOURIAL		±
					FORMAT A3		IRIAU 515M
L	Н	G	F	E	D	C	



 $\triangleright$ 

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