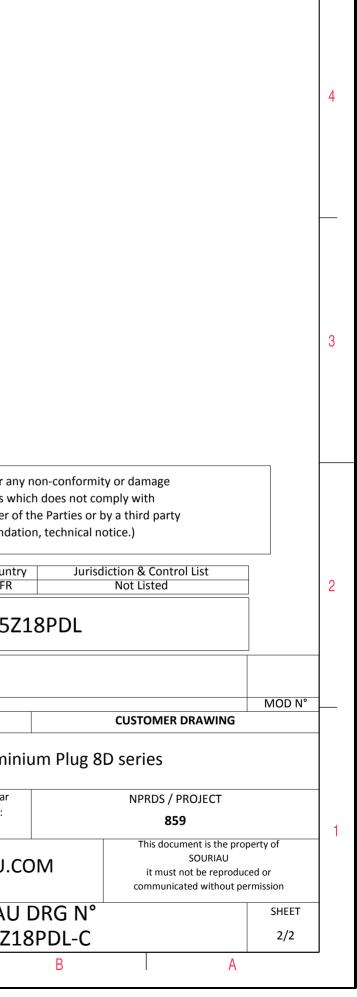
<u>ح</u> م	г	m	D	0	ω	Þ	
				LAYOUT SHO	WN AS EXAMPLE		
	Keying Shown a	s example					
CHARACTERISTICS	Г	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III		Dim Nominal					_
-Shell Material : Aluminium		ØS 32.5 Max Z 31 Max			ble for any non-conformity or c		
-Shell Plating : Black Zinc Nickel	E	VV THREAD M22x1-6g			oducts which does not comply y either of the Parties or by a th		
-Insulator : Thermoplastic					mmendation, technical notice.		
-Contacts : Copper Alloy							
-Seals & Grommet : Silicon Elastomer						n & Control List t Listed	
-Contact Plating : Gold over copper Alloy 0.8μn -Durability : 500 Mating cycles	i minimum						
-Delivered without Souriau contacts				PN: 8D	515Z18PDL		
-Temperature Range -65°C to +175°C							
-Salt Spray : 500 hours			A 19-10-2	2016 First Release			
-Mass : 24.53 g ± 10%			ISS DAT				MOD N°
			Designed By:	Date:	CU	STOMER DRAWING	
			TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 -	15 Z 18 P D	L	SCALE	Gener	al linear	NPRDS / PROJECT	
		Delivered W/	D Contacts NA	$ (\psi) $	ances:	859	
SHELL TYPE : Plug with RFI Shielding				· · · · ·	<u> </u>	This document is the property	y of
CONTACT TYPE : Standard Crimp Contact	」 │ │ │ └──		SOURIA	WWW.SOUR		SOURIAU it must not be reproduced o	
SHELL SIZE : 15		CONTACT TYPE : PIN(50				communicated without permiss	
PLATING : Z = Black Zinc Nickel		CONTACT LAYO		SOU	RIAU DRG N°		SHEET
			A3	8D5	515Z18PDL-C		1/2

r	<u>т</u>	۵	п	m	D	0	
		Contact Layout					
4		Ho So OR OD Go OF OE Contacts (Insert arrangement 15-18)					
	Contact position ID X-axis (mm) A + 0.65 (1.65) B + 1.95 (4.95) C + 2.80 (6.60) D + 1.95 (4.95) E + 1.30 (3.30) F + 0.000 (0.00) G - 1.30 (3.30) H - 1.95 (4.95) J - 280 (6.60)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					
ω	size no. co	Imber of Size Service Contact Supersedes ontacts contacts rating location 18 20 I All MS20052-18					
	-						
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional reco	oducts wl y either o mmenda
N						PN: 8D	Counti FR 05152
					A 19-10-201 ISS DATE Designed By:	.6 First Release Latest modification - by Date:	
					SCALE		Alumir al linear
_					NA SOURIAL		rances: ± RIAU.C
					FORMAT A3		RIAU
	Н	G	F	E	D	С	



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