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				LAYOUT SHOWN	AS EXAMPLE			
	Keying Shown as example							
CHARACTERISTICS		tor dimension						
Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium	Dim ØS	Nominal 32.5 Max						-
-Shell Plating : Nickel	Z VV THREAD	31 Max M22x1-6g		SOURIAU shall not be liable for due to a use of the Product				
-Insulator : Thermoplastic	VV HINLAD	10122X1-0g		the Specifications issued by eith				
-Contacts : Copper Alloy				(professional recomme	endation, technical notion	ce.)		
-Seals & Grommet : Silicon Elastomer			L		ountry Jurisdict	on & Control List	 ]	
-Contact Plating : Gold over copper Alloy 0.8µm minimum						lot Listed		
-Durability : 500 Mating cycles								
-Delivered without Souriau contacts				PIN. 8051	5F18SNL			
-Temperature Range : -65°C to +200°C			A 19-10-201	16 First Release				
-Salt Spray : 48 hours								
Mass : 28.73 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
		TITLE Aluminium Plug 8D sei		series				
			SCALE	General lin	oor			
	L8 S N L			-[ -(		NPRDS / PROJECT <b>859</b>		
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA			This document is the pro	perty of	_
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : N	SOURIAL	J WWW.SOURIA	U.COM	SOURIAU it must not be reproduc		
SHELL SIZE : 15	CONT	ACT TYPE : SOCKET(500 Matings)				communicated without pe		
PLATING : F = Nickel		CONTACT LAYOUT : 15-18	FORMAT	SOURI	AU DRG N°		SHEET	
		1	A3		5F18SNL-C		1/2	

r	<u>т</u>	۵	н П	m	D	0	
4		Contact Layout $ \begin{array}{c}                                     $					
	Contact position ID         Loc (mm)           A         +.065 (1.65)           B         +.195 (4.95)						
	C         + 260 (6.60)           D         +.195 (4.95)           E         +.130 (3.30)           F         +.000 (0.00)           G        130 (3.30)           H        155 (4.95)           J        260 (6.60)           Shell         Arrangement no. no. no.	+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)           -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)           mber of         Size         Service         Contact         Supersedes           ontacts         rating         location          Supersedes	]				
ω	15 -18	18 20 I Ali MS20052-18	1				
	$\vdash$					SOURIAU shall not be liab	 ble for an
						due to a use of the Pro the Specifications issued by (professional recor	oducts wl y either o
N						PN: 8D	<u> </u>
_					ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					SCALE NA		Alumir ral linear rances: ±
					FORMAT		RIAU.C
	Н	G	F	E	A3		515F1
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