<b>⊥</b> Ω			0		A	
	ØS	_				
	I			LAYOUT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimen	sion				
Standard : Based on MIL-DTL-38999 Series III		lominal 2.5 Max				
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic	Z' 3:	1.5 Max 122x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)			
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8µm minimum				Country Juris FR	diction & Control List Not Listed	-
-Durability : 500 Mating cycles			PN: 8D515M18SAL			
-Delivered without Souriau contacts			1			
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A	19-10-2016 First Release			
Mass : 24 g ± 10%		ISS Designe	DATE Latest modific	ation - by te:	CUSTOMER DRAWING	MOD N°
TITLE Composite Plug 8D						
		SCAL	E a d	General linear	NPRDS / PROJECT	
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	18 S A L	Delivered W/O Contacts NA		Tolerances:	859	
CONTACT TYPE : Standard Crimp Contact					This document is the pro SOURIAU	perty of
SHELL SIZE : 15		SOCKET(500 Matings)	JRIAU WW	W.SOURIAU.COM	it must not be reproduc communicated without pe	
PLATING : M = Nickel		DNTACT LAYOUT : 15-18	AT	SOURIAU DRG N°		SHEET
		A3		8D515M18SAL-C		1/2
		1	1			

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4		Contact Layout $ \begin{array}{c}                                     $					
	Contact position ID         X-axis (mm)           A         +.065 (1.65)           B         +.195 (4.95)           C         +.280 (6.60)           D         +.185 (4.95)           E         +.130 (3.30)           F         +.000 (0.00)           G        130 (3.30)           H        135 (4.35)	Contacts           (Insert arrangement 15-18)           ation         Location           Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.252 (6.40)         K        195 (4.95)         +.113 (2.87)					
w	size no. co	mber 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	oducts wł y either o
2						(professional reco PN: 8D	Countr FR
					A 19-10-20 ISS DATE Designed By: TITLE	16 First Release Latest modification - by Date:	Compo
<u> </u>					SCALE NA SOURIAI	Gener Toler	al linear rances: ±
	Н	G	F	E	FORMAT A3 D	SOU	RIAU 15M

