	T O			<b>O U</b>		_	
4	Z Multiple of the second seco					4	
ω				LAYOUT SHOWN AS EXAMPL	E	3	
		Keying Shown as example					
	CHARACTERISTICS-Standard : Based on MIL-DTL-38999 Series III-Shell Material: Aluminium-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy	Connector dimensionDimNominalF25.4 MaxZ31.5 MaxVV THREADM22x1-6g		SOURIAU shall not be liable for any non-o due to a use of the Products which doe the Specifications issued by either of the Pa (professional recommendation, tee	es not comply with arties or by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed	2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D115W19BN			
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 27-09-2	2016 First Release			
			ISS DATI Designed By:	E Latest modification - by Date:	MOD N° CUSTOMER DRAWING		
			TITLE	Aluminium Inli	ne plug 8D series		
_	BASIC SERIES:     8D     1     -     15     W       SHELL TYPE     : In line Receptacle     I	19 B N	SCALE NA	General linear Tolerances:	NPRDS / PROJECT <b>859</b>	1	
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIE CONTACT TYPE : SOCKET(5		SOURIAU         This document is the property of SOURIAU           it must not be reproduced or communicated without permission			
	PLATING : W = Olive drab Cadmium	CONTACT THE SOCKET(S	/OUT : 15-19	SOURIAU DR	G N° SHEET	-	
L	H G	FE	A3	8D115W19B	N-C 1/2 B A		
		· · · · · ·		· · · · · · · · · · · · · · · · · · ·			

ſ	т	۵	т	т		0	σ	A	_	
		Contact Layout								
4	-x	$\begin{array}{c} \underbrace{\begin{pmatrix} c \\ & \cdot \\ & \cdot \\ & \\ & \\ & \\ & \\ & \\ & \\ &$							4	
	Shell Arrangement Nun	Y-axis (mm)         position ID         X-axis (mm)         Y-axis (mm)           +225 (5.72)         L         -195 (4.95)         +.113 (2.87)           +225 (5.72)         M         -130 (3.30)         +.225 (5.72)           +131 (2.87)         N        005 (1.65)         +.113 (2.87)           +000 (0.00)         P         +.065 (1.65)         +.113 (2.87)           -113 (2.87)         R         +.130 (3.30)         +.000 (0.00)           -225 (5.72)         S         +.065 (1.65)        113 (2.87)           -225 (5.72)         U        130 (3.30)         +.000 (0.00)           -113 (2.87)         V         +.060 (0.00)         +.000 (0.00)           -113 (2.87)         V         +.000 (0.00)         +.000 (0.00)           -113 (2.87)         V         +.000 (0.00)         +.000 (0.00)           +.113 (2.87)         V         +.000 (0.00)         +.000 (0.00)								
ω	size no. cor	ttacts contacts rating location 19 20 I All MS20052-19							3	
						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.)				
N						-	Country Jurisdiction FR No	n & Control List ot Listed	2	
					A 27-09-201	PN: 8D115W19BN 016 First Release				
					ISS DATE Designed By:	Latest modification - by Date:	CU	ISTOMER DRAWING	•	
					TITLE	Aluminium Inline plug 8D series				
_					SCALE	General Toleral	nces:	NPRDS / PROJECT <b>859</b>	-	
					SOURIAL		AU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission		
					FORMAT	SOUF	RIAU DRG N°	SHEET	-	
					A3		15W19BN-C	2/2		
_	Н	G	F	E	D	С	В	A		