	Т	G	П	m			0	υ	A		
4		Z	ØS								4
ယ							LAYOUT	SHOWN AS EXAMPLE			3
			Keying Shown	as example							
	CHARACTERISTICS -Standard : Based on MIL	-DTL-38999 Series III		Connector dimens	sion ominal						
	-Shell Material : -Shell Plating : -Insulator :	Aluminium Olive drab Cadmium Thermoplastic Copper Alloy		Z 3	8.5 Max 1 Max 28x1-6g		due to a use of th the Specifications issue	e liable for any non-conformit le Products which does not cor ed by either of the Parties or b recommendation, technical no	mply with y a third party		
N		Silicon Elastomer Gold over copper Alloy 0.8µm mini	mum					Country Jurisdi FR	ction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts PN: 8D519W11PDL										
	-Temperature Range : -Salt Spray :	-65°C to +175°C 500 hours				A 19-10-2016	6 First Release				
	-Mass :	34.36 g ± 10%				ISS DATE Designed By:	Latest modification - b Date:	у	CUSTOMER DRAWING	MOD N°	
							TITLE Aluminium Plug 8D series				
_	BASIC SERIES: SHELL TYPE : Plug with R	8D 5 - 19 FI Shielding	W 11 P D	L	elivered W/O Contacts	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859		1
					ORIENTATION : D	SOURIAU This document is the property SOURIAU SOURIAU it must not be reproduced of				d or	
	SHELL SIZE : 19 PLATING : W = Oli	ve drab Cadmium			NTACT LAYOUT : 19-11	FORMAT		OURIAU DRG N°	communicated without pern	SHEET	
	Н	G	F	F		A3	8 C	D519W11PDL-C	Δ	1/2	
	11	ч ч			\bigvee		U				

ATING	:	W =	Olive drab Cadmiur







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		Contact Layout									
4		$\begin{array}{c} \bullet \\ & \bullet \\ &$								4	
ω	Contact position ID X-axis (mm) A +.105 (2.67) B +.250 (6.35) C +.275 (6.39) D +.179 (4.55) E +.000 (0.00) F 179 (4.55)	Contacts (Insert arrangement 19-11) contact y-axis Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm)) +.132 (3.35) H 250 (6.35) +.132 (3.35)) 053 (1.35) J 105 (2.67) +.260 (0.00) +.105 (2.67)) 215 (5.46) K +.000 (0.00) +.052 (2.67) +.260 (2.67)) 215 (5.46) K +.000 (0.00) +.092 (2.10) 215 (5.46) K) 215 (5.46) K +.000 (0.00) +.092 (2.10) 215 (5.46) K) 215 (5.46) Number of contacts contacts rating location M 11 16 II All Mt	35) 35) 60) 67/ 34)							3	
							le for any non-conformity or				
						the Specifications issued by	nmendation, technical notic	third party			
N						PN: 8D5	FR N	ot Listed		2	
					A 19-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	C	JSTOMER DRAWING	MOD N°		
					TITLE	TITLE Aluminium Plug 8D series					
-					SCALE NA	Genera Tolera ±	ances:	NPRDS / PROJECT 859		1	
					SOURIAU	WWW.SOUR	IAU.COM	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or		
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