			0	∞ >	>		
A Z S S S S S S S S S S S S S S S S S S							
			LAYOUT SHOWN AS EXA	AMPLE			
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-					
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	Shell Material : Aluminium -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer						
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D523W32SD				
-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours		A 07-10-201	6 First Release				
		ISS DATE	Latest modification - by		MOD N°		
		Designed By:					
→ BASIC SERIES: 8D 5 - 23 W 32 → SHELL TYPE : Plug with RFI Shielding	2 S D	SCALE	General linear Tolerances:	NPRDS / PROJECT 859			
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	NTACT TYPE : Standard Crimp Contact ORIENTATION : D			SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			
PLATING : W = Olive drab Cadmium	CONTACT LAY	/OUT : 23-32	SOURIAU I		SHEET		
		A3	8D523W3		1/2		
H G I	F E	D	С	B	4		

_	т	۵	п П	m		0
		Contact Layout				
4		$\begin{array}{c} & & & & & & & & \\ & & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & &$				
	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $				
ω	N100 (2.54) P +.000 (0.00) R +.150 (3.81)	+325 (8,26) g +075 (1,91) -150 (3,81) +450 (11.43) f -075 (1,91) -150 (3,81) +325 (8,26) g -150 (3,81) +000 (0,00) +300 (7,62) h -100 (2,54) +.150 (3,81) +175 (4,45) J +.000 (0,00) +.000 (0,00) mber of Size Service Contact Supersedentaction 322 20 I All MS20056-3				
	F					
						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D523
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumir
→					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D523W
L	Н	G	F	E	D	C

