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A Z						4
			LAYOUT SHOWN AS EXAM	APLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS44.9 Max					
-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy	Z 31 Max VV THREAD M34x1-6g		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.)			
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		2
 -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 			FR Not Listed PN: 8D523W32SN			
-Temperature Range : -65°C to +175°C		A 07-10-2016	First Release			
-Salt Spray : 500 hours		ISS DATE	Latest modification - by		MOD N°	<u>,</u>
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	Aluminium Plug 8D series			
→ BASIC SERIES: 8D 5 - 23 W SHELL TYPE : Plug with RFI Shielding	32 S N	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact	ORIENTAT		N SOURIAU This document is the property of SOURIAU Image: N SOURIAU It must not be reproduced or			
SHELL SIZE : 23	CONTACT TYPE : SOCKET(500 M	00 Matings) communicated without permission				
PLATING : W = Olive drab Cadmium	CONTACT LAYOUT		SOURIAU D		SHEET	
<u></u>		A3	8D523W32		1/2	

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & $				
	Contact Loca position X-axis ID (mm) A +100 (2.54) B +325 (8.26) C +425 (11.43) E -376 (0.63) F +200 (5.08) G +000 (0.00) H -200 (5.08) J -375 (9.53) K -450 (11.43) L -425 (10.80)	$\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) +.426 (11.43) f 075 (1.91) 150 (3.81) +.325 (8.26) g 150 (3.81) +.000 (0.00) +.325 (8.26) g 150 (3.81) +.000 (0.00) +.305 (7.62) h 100 (2.54) +.150 (3.81) +.175 (4.45) J +.000 (0.00) +.000 (0.00) mber of Size Service Contact Superseder natch contacts rating location MS20056-3 32 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
<u> </u>					SCALE NA	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D523W
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