<u> </u>	Q	וד	m			0	Φ			
	A Thread									4
o						LAYOUT SHO	WN AS EXAMPLE			3
		Keying Shown a	as example							
CHARACTERISTICS		Г	Connector dimension							
-Standard : Based on MIL-DTL-3899	99 Series III		Dim Nominal							
-Shell Plating : Olive dra -Insulator : Thermop	Shell Plating     : Olive drab Cadmium     Z     31 Max       Insulator     : Thermoplastic     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 El -Contact Plating : Gold ove	astomer r copper Alloy 0.8µm minimum						Country Jurisdi FR	ction & Control List Not Listed		2
-Durability : 500 Mati -Delivered without Souriau contact	ng cycles					PN: 8D	523W32SCL			
-Temperature Range <u>-</u> -65°C to					A 07-10-2010					
-Salt Spray : 500 hour	S									
-					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	+
	TITLE			ŀ	Aluminium Plug 8D series					
BASIC SERIES: SHELL TYPE : Plug with RFI Shieldi	8D 5 - 23 W	/ 32 S C	L	d W/O Contacts	SCALE	-[ -(	al linear ances:	NPRDS / PROJECT <b>859</b>		_
CONTACT TYPE : Standard Crimp SHELL SIZE : 23				RIENTATION : C	SOURIAU			This document is the pro SOURIAU it must not be reprodu communicated without p	ced or	
PLATING : W = Olive drab C	admium			LAYOUT : 23-32	FORMAT		RIAU DRG N°	communicated without p	SHEET	-
			CONTACT		A3		23W32SCL-C		1/2	
					1.5		/ _ / / _ / _ / _ /		1/2	

_	т	۵	н п	m		0
		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & & \\ & & & & & & \\ & & & & $				
	Contact position         Loc: (mm)           ID         (mm)           A         +100 (2.54)           B         +325 (8.26)           C         +425 (11.80)           D         +450 (11.43)           E         -376 (0.63)           F         +200 (5.08)           J         -375 (9.53)           K         -450 (11.43)           L         -425 (10.80)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +450 (11.43)         T         +325 (8.26)         +025 (0.64)           +325 (8.26)         U         +300 (7.62)         +125 (3.8)           -075 (1.91)         W         +200 (5.08)         -250 (6.35)           -075 (1.91)         W         +000 (0.00)         -300 (7.62)           -276 (6.60)         X         -200 (6.08)         +125 (3.18)           -450 (11.43)         Z         -325 (6.26)         +025 (0.64)           -400 (10.16)         Y         -300 (7.62)         -125 (3.18)           -400 (10.16)         Z         -325 (6.35)         +175 (4.45)           -275 (6.99)         b         -150 (3.81)         +300 (7.62)           -155 (3.81)         g         +150 (3.81)         +500 (3.00)				
ω	N100 (2.54) P +.000 (0.00) R +.150 (3.81)	+325 (8,26)         g         +0.75 (1,91)         -1.50 (3,81)           +420 (11.43)         f         -0.75 (1,91)         -1.50 (3,81)           +325 (8,26)         g         -1.50 (3,81)         +0.00 (0,00)           +300 (7,62)         h         -1.00 (2,54)         +1.50 (3,81)           +107 (1,45)         J         +0.00 (0,00)         +0.00 (0,00)           mber of         Size         Service         Contact         Supersedes           32         20         I         All         MS20056-33				
						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: 8D523V
_					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Alumir
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D523W
L	Н	G	F	E	D	C

						4	
						3	
any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.) Intry Jurisdiction & Control List R Not Listed							
		CUST			MOD N°	-	
customer drawing							
ır	NPRDS / PROJECT						
		ТР	859	the pror	erty of	1	
	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N°				SHEET 2/2		
183.	2SCL-C			•	212		
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