<u>т</u>	۵	н <b>т</b>	п	τ		0	Φ			٦
	Z	ØS								_
						LAYOUT SHO	WN AS EXAMPLE			
		Keying Show	n as example							
CHARACTERISTICS			Connector dimension	_						
-Standard : Based on	MIL-DTL-38999 Series III		Dim Nominal	_						
-Shell Material -Shell Plating -Insulator -Contacts	: Aluminium : Olive drab Cadmium : Thermoplastic : Copper Alloy		ØS44.9 MaxZ31 MaxVV THREADM34x1-6g		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 -Contact Plating	: Silicon Elastomer	num					Country Jurisd	iction & Control List Not Listed	]	
-Durability : 500 Mating cycles				PN: 8D523W53SEL						
-Delivered without Sc -Temperature Range				Г		1				
-Salt Spray	: 500 hours				A 07-10-201	5 First Release				
– -Mass	: 49.9 g ± 10%			-	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	_
	TITLE Aluminium Plug 8D series		D series							
BASIC SERIES:	8D 5 - 23	W 53 S E	L	-	SCALE	Genera	I linear	NPRDS / PROJECT		_
SHELL TYPE : Plug wi				W/O Contacts	NA		ances:	859		
	andard Crimp Contact			IENTATION : E	SOURIAU	WWW.SOUR	IAU.COM	This document is the prop SOURIAU it must not be reproduc		
SHELL SIZE : 23	HELL SIZE : 23 CONTACT TYPE : SOCKET(500 Matings)			(500 Matings)	communicated v		communicated without pe	rmission		
	Olive drab Cadmium			AYOUT : 23-53	FORMAT	SOU	RIAU DRG N°		SHEET	
PLATING : W =		•			A3	<u></u>	23W53SEL-C		1/2	

-	Ŧ	۵	н <b>т</b>	m	D	0
		Contact Layout				
4		CRAM         CRAM           0<				
	B + 225 (5.72) C + 336 (9.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (9.53) H + 225 (5.72) J - 225 (5.72)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +455 (115.6)         £         -225 (5.72)         -260 (6.60)           +390 (9.91)         £         -336 (8.53)         -195 (4.95)           +325 (126.26)         £         -336 (8.53)         -065 (1.65)           +130 (3.30)         ħ         -336 (8.53)         +085 (1.65)           +000 (0.00)         k         -336 (8.53)         +085 (1.65)           -130 (3.30)         m         -225 (5.72)         +260 (6.60)           -325 (8.26)         n         -112 (2.44)         +325 (8.26)           -410 (10.41)         p         +000 (0.00)         +225 (8.26)				
ω	M        450 (11.43)           N        450 (11.43)           P        336 (8.53)           R        225 (5.72)           S         -112 (2.84)           T         +.000 (0.00)           U         +.112 (2.84)           V         +.225 (5.72)           Contact         Locatic           position         X-axis	-130 (3.30)         s         +225 (5.72)         +100 (0.00)           +000 (0.00)         1         +225 (5.72)         -130 (3.30)           +131 (3.30)         u         +112 (2.84)         -195 (4.95)           +325 (8.26)         y         +000 (0.00)         -280 (6.60)           >390 (9.91)         w         -112 (2.84)         -195 (4.95)           +325 (8.26)         x         -225 (5.72)         +130 (3.00)           +455 (11.56)         x         -225 (5.72)         +000 (0.00)           +326 (9.60)         AA         -112 (2.84)         +195 (4.95)           Contacts         Contacts         Location         Location           V_avis         Contact         Y_avis         Y_avis				
	X +.336 (8.53) Y +.336 (8.53) Z +.336 (8.53) <u>a</u> +.225 (5.72) <u>b</u> +.112 (2.84) <u>c</u> +.000 (0.00) <u>d</u> 112 (2.84) Shell Arrangement Num size no. con	(mm)         (mm)         (mm)         (mm)           +.195 (4.95)         BB         +.000 (0.00)         +.130 (3.30)           +.055 (1.65)         CC         +.112 (2.84)         +.005 (1.65)          065 (1.65)         DD         +.112 (2.84)        065 (1.65)          206 (6.80)         FE         +.000 (0.00)         +.130 (3.30)          206 (6.80)         FF        112 (2.84)        065 (1.65)          326 (6.20)         OG        112 (2.84)        005 (1.05)          326 (6.26)				SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o (professional recommenda
N						Counti FR PN: 8D523V
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
-					TITLE SCALE NA	Alumir General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D523W
L	Н	G	F	E	D	C

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any non-conformination which does not co er of the Parties or I dation, technical n untry Jurisc R BW53SEL	mply with by a third party		2			
	CUSTOMER DRAWING	MOD N°				
ninium Plug 8D series						
ar	NPRDS / PROJECT					
	859		1			
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U DRG N°	1	SHEET				
N53SEL-C		2/2	J			
В	A					