[T	۵	П	т		D	0	σ	>		٦
4		Deart N									4
ω							LAYOUT SHO	WN AS EXAMPLE			3
			Keying Shown a	as example							
	CHARACTERISTICS		Г		-						
	-Standard : Based on MIL-DTL-3899	9 Series III	F	Connector dimension Dim Nominal	-						
	-Shell Material : Aluminium -Shell Material : Aluminium -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy				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.)						
N	-Seals & Grommet : Silicon Ela -Contact Plating : Gold over	stomer copper Alloy 0.8µm minimum						Country Jurisdie	ction & Control List Not Listed		2
	-Durability : 500 Matir -Delivered without Souriau contacts	g cycles					PN: 8D	523W55SCL			
	-Temperature Range : -65°C to -					A 07-10-2016	6 First Release				
	-Salt Spray : 500 hours -Mass : 50.73 g ±					ISS DATE	Latest modification - by			MOD N°	
						Designed By:	Date:		CUSTOMER DRAWING		
					TITLE	TITLE Aluminium Plug 8D series					
_ _	BASIC SERIES: SHELL TYPE : Plug with RFI Shieldir		V 55 S C	L Delivered V	V/O Contacts	SCALE NA	-{	al linear ances: 	NPRDS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : C				SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			ed or			
	PLATING : W = Olive drab Ca			communicated without per	SHEET	_					
			I			A3		23W55SCL-C		1/2	
l	Н	G	F	E		D	<u> </u>	B	A		

	工	۵	н г	m		0	
		Contact Layout					
4	د. 	$\begin{array}{c} \begin{array}{c} & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & $					
	position ID X-axis (mm) A +.112 (2.84) B +.225 (5.72) C +.336 (8.53) D +.450 (11.43) F +.450 (11.43) F +.450 (11.43) G +.336 (8.53) H +.225 (5.72) J +.112 (2.84)	Contacts (Insert arrangement 23-55) cation Contact position ID Location Y-axis position ID (mm) (mm) +455 (11.56) f -112 (2.84) -325 (8.26) +309 (9.91) g -225 (5.72) -260 (6.60) +325 (8.26) h -336 (8.53) -065 (1.65) +000 (0.00)					
ω	$\begin{array}{c cccc} K &112 (2.84) \\ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $ $						
	Shell Arrangement N size no. 23 -55	iumber of Size Service Contact Supersede contacts contacts rating location 55 20 I All	s			SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recommen	ts wl ner o
N							ounti FR
					A 07-10-20	PN: 8D523	3V
					ISS DATE Designed By:	Latest modification - by Date:	
					SCALE	Alur General line	
→					NA	Tolerances	
					SOURIA		
					FORMAT A3	SOURIA 8D523	
	Н	G	F	E	D	С	

	Φ		Þ					
					4			
					3			
	non-conformit h does not co							
r of t		by a third party	/					
			allist					
ntry R	Juliso	liction & Contr Not Listed]	2			
W55SCL								
		CUSTOMER	DRAWING	MOD N°	-			
ninir			•		-			
ninium Plug 8D series								
r NPRDS / PROJECT 859								
This document is the property of SOURIAU								
.CC	IVI	it must communic						
	DRG N°	1		SHEET				
N5	5SCL-C		A	2/2	J			
	D	I	A					