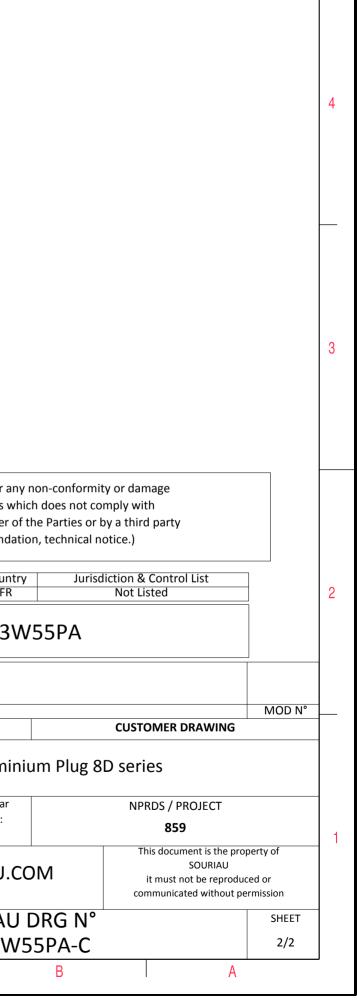
			0	₿ >	
>			LAYOUT SHOWN AS EXAM	PLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension Dim Nominal				
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Aluminium         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -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.)			
-Seals & Grommet : Silicon Elastomer			Country FR	Jurisdiction & Control List Not Listed	
<ul> <li>Contact Plating : Gold over copper Alloy 0.8μm minimum</li> <li>Durability : 500 Mating cycles</li> <li>Delivered with Souriau contacts and Accessories</li> </ul>			FR   Not Listed     PN: 8D523W55PA		
-Temperature Range <u>-</u> -65°C to +175°C		A 07-10-2016	First Release		
-Salt Spray : 500 hours - Mass : 49.66 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
	TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 23 W SHELL TYPE : Plug with RFI Shielding	55 P A	SCALE -	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact ORIENTATION : A			SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission		
SHELL SIZE · 23		1.001			
SHELL SIZE : 23 PLATING : W = Olive drab Cadmium	CONTACT LAYOUT : 23	3-55 FORMAT A3	SOURIAU DE	RG N°	SHEET

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		Contact Layout				
4	x (n	$\begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} \begin{array}{c} $				
	B +.225 (5.72) C +.336 (8.53) D +.450 (11.43)	Contacts (Insert arrangement 23-55)           On         Contact position ID         Location           Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +455 (11:56)         f         -112 (2.84)         -325 (8.26)           +326 (8.26)         h         -336 (8.53)         -195 (4.95)           +130 (3.30)         i         -336 (8.53)         -065 (1.65)           -130 (3.00)         j         -336 (8.53)         +055 (1.55)           -325 (8.26)         m         -225 (5.72)         +260 (6.60)           -332 (8.26)         m         -225 (5.72)         +260 (6.60)           -330 (9.94)         n         -112 (2.84)         +325 (8.26)           -330 (9.94)         n         -125 (5.72)         +260 (6.60)           -390 (9.94)         n         -112 (2.84)         +325 (8.26)				
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	size no. cont	ber of Size Service Contact Superseder tacts contacts rating location	s			SOURIAU shall not be liable for an due to a use of the Products wi
						the Specifications issued by either o (professional recommenda
N						Count FR
						PN: 8D523\
					A 07-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:
					TITLE	Alumir
					SCALE	General linear Tolerances:
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D523W
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