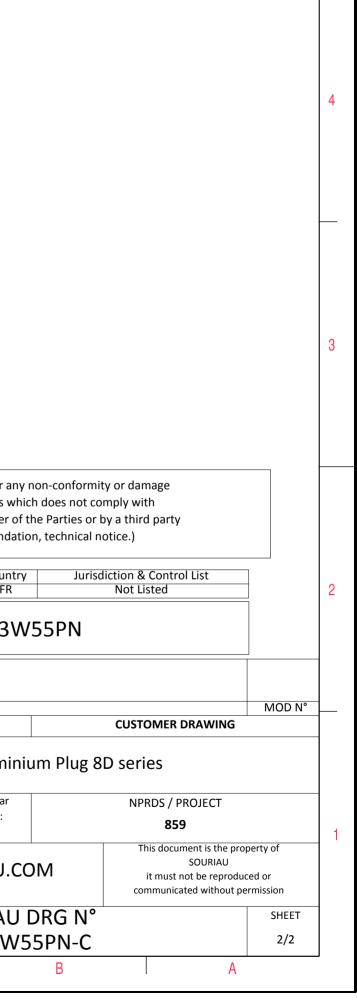
	т Q т	т	D	0	B		7
4							4
ω				LAYOUT SHOWN AS EX	CAMPLE		3
	Keying Shown as exa	imple					
	CHARACTERISTICS	Connector dimension					
	-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
	-Shell Material : Aluminium -Shell Plating : Olive drab Cadmium VV -Insulator : Thermoplastic VV -Contacts : Copper Alloy Seals & Grommet -Seals & Grommet : Silicon Elastomer	ØS 44.9 Max 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.)					
N	-Contact Plating : Gold over copper Alloy 0.8µm minimum					2	
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories						
	-Temperature Range : -65°C to +175°C		A 07-10-2016				-
	-Salt Spray : 500 hours		A 07-10-2016	FII'ST REIEdSE			
	-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 55 P N		SCALE -{	General linear Tolerances:	NPRDS / PROJECT 859		
<u> </u>	SHELL TYPE : Plug with RFI Shielding				This document is the pr	operty of	-1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 23-55		SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission				
			FORMAT	SOURIAU		SHEET	_
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		Contact Layout					
4	-XL 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 (8.25) m -225 (5.72) +260 (6.60) -330 (9.94) n -112 (2.84) +325 (8.26) -326 (9.94) n -225 (5.72) +260 (6.60) -390 (9.94) n -112 (2.84) +325 (8.26)					
ω	K 112 (2.84) L 225 (6.72) M 336 (8.53) N 450 (11.43) P 450 (11.43) S 336 (8.53) T 225 (6.72) U 112 (2.84) V +.000 (0.00) W +.112 (2.84) X +.225 (6.72) Y +.336 (8.53)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
	size no. con	ber of Size Service Contact Supersede: tacts contacts rating location 5 20 I All	s			SOURIAU shall not be liable for	
						due to a use of the Products the Specifications issued by eithe (professional recommen	er o
N						Cou F	unti FR
						PN: 8D523	3\
					A 07-10-20 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
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