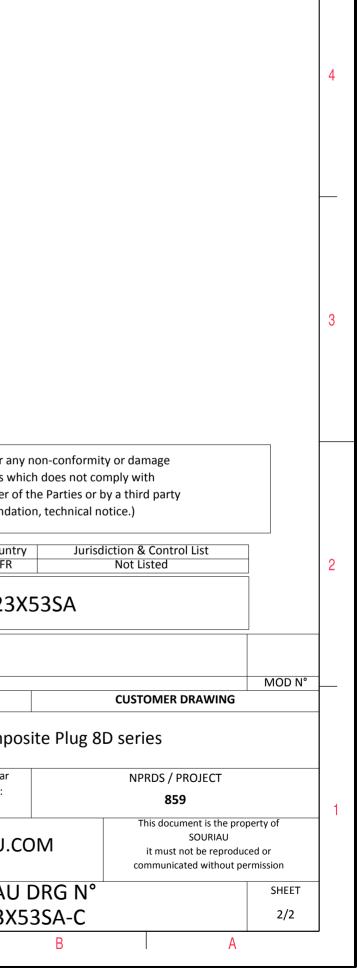
—	۵	п –		т	D	0	σ		
		ØS							
						L	AYOUT SHOWN AS EXAMPLE		_
		Keyir	ng Shown as example						
CHARACTERISTICS			Conn	ector dimension					
-Standard : Based on M	L-DTL-38999 Series III		Dim	Nominal					
-Shell Material	: Composite		Øs	44.9 Max		SOURIAL shal	Il not be liable for any non-confor	mity or damage	
-Shell Plating	: Without Plating		Z VV THREA	31 Max D M34x1-6g			se of the Products which does not		
-Insulator	: Thermoplastic						ns issued by either of the Parties of		
-Contacts	: Copper Alloy					(profes	sional recommendation, technica	I notice.)	
	: Silicon Elastomer								
	: Gold over copper Alloy 0.8µm min	imum					Country Jur FR	isdiction & Control List Not Listed	
-	: 500 Mating cycles								
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D523X53SA			
	: -65℃ to +175℃				A 07-1	0-2016 First Release			
	: 2000 hours						ine hu		DD N°
-Mass	: 63.6 g ± 10%				ISS D Designed By:	DATE Latest modificat			
					TITLE		Composite Plug	8D series	
BASIC SERIES:		3 X 53 S	A		SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT 859	
							_	This document is the property of	-
CONTACT TYPE : Standard Crimp Contact ORIEN SHELL SIZE : 23 CONTACT TYPE : SOCKET(50)							SOURIAU it must not be reproduced or communicated without permissior	n	
					FORMAT				
PLATING : X = V	Vitnout Plating			CONTACT LAYOUT : 23-53			SOURIAU DRG N		HEET
					A3		8D523X53SA-C	1	1/2
	G	F		E	D	С	В		

-	Ŧ	۵	н г	m	D	0
		Contact Layout				
4		Č Z.I.M Č Z.I				
	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 (11.56) g -225 (5.72) -260 (6.60) +330 (9.51) f -336 (8.53) -105 (4.95) +325 (8.26) g -336 (8.53) -065 (1.65) +130 (3.30) h -336 (8.53) +065 (1.65) -130 (3.30) m -225 (5.72) +260 (6.60) -325 (8.26) n -112 (2.84) +325 (8.26) -130 (10.41) p +000 (0.00) +260 (6.60) -410 (10.41) q +112 (2.84) +325 (8.26) -410 (10.41) q +122 (5.72) +130 (3.0)				
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	+000 (0.00) 1 +225 (5.72) -130 (3.30) +130 (3.30) u +112 (2.84) -195 (4.95) +325 (8.26) y +000 (0.00) -260 (6.60) +390 (9.91) w -112 (2.84) -195 (4.95) +455 (11.56) x -225 (5.72) -130 (3.30) +330 (9.91) y -225 (5.72) +300 (0.00) +326 (8.26) z -225 (5.72) +130 (3.30) +260 (6.60) AA -112 (2.84) +195 (4.95) Contacts (Insert arrangement 23-53)				
	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) +.065 (1.65) 065 (1.65) DD +.112 (2.84) +.065 (1.65) 195 (4.95) EE +.000 (0.00) 130 (3.30) 260 (6.60) FF 112 (2.84) 065 (1.65) 220 (6.60) FF 112 (2.84) 065 (1.65) 320 (9.20) 953 112 (2.84) 065 (1.05) 320 (8.20) 953 112 (2.84) 065 (1.05) 320 (8.20) 953 112 (2.84) +.005 (1.05) 320 (8.26) HH +.000 (0.00) +.000 (0.00) 325 (8.26)				SOURIAU shall not be liable for an due to a use of the Products wi
N						the Specifications issued by either o (professional recommenda Count FR
					A 07-10-202 ISS DATE Designed By:	PN: 8D5232 16 First Release Latest modification - by Date:
					TITLE	Compo
_					NA	General linear Tolerances: ±
					SOURIAU	
			1		FORMAT A3	SOURIAU 8D523X
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