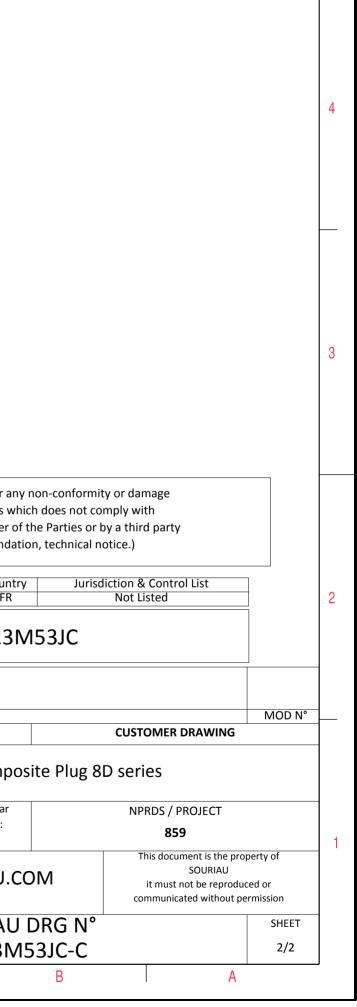
	—		0	œ		
	Shown as example		LAYOUT SHO	OWN AS EXAMPLE		
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Connector dimensionDimNominalØS44.9 MaxZ'31.5 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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D523M53JC A 07-10-2016			
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C Solk Sprey : 2000 bases		A 07-10-2016				
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	С	USTOMER DRAWING	MOD N°
				TITLE Composite Plug 8D series		
BASIC SERIES: 8D 5 - 23 M 53 J SHELL TYPE : Plug with RFI Shielding - - 23 M 53 J	c	SCALE	-{	al linear rances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23 CONTACT TYPE : SOCKET (1500 Matings)			SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission			
PLATING : M = Nickel	CONTACT LAYOUT : 23-53	FORMAT A3		IRIAU DRG N° 523M53JC-C		SHEET 1/2
H G F	E	D	C	B	A	

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		Contact Layout				
4		ERIM ERIM				
	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) Q -336 (8.53) -065 (1.65) +130 (3.30) ħ -336 (8.53) +065 (1.65) +000 (0.00) k -336 (8.53) +065 (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) +226 (6.60)				
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) +1000 (0.00) +000 (0.00) 1 +225 (5.72) +130 (3.0) +131 (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) +325 (8.26) x -225 (5.72) +130 (3.00) +390 (9.91) w -225 (5.72) +000 (0.00) +326 (8.60) A -225 (5.72) +000 (0.00) +226 (6.60) AA -112 (2.84) +195 (4.95) Contacts Contacts Location V_avie Contact Y_avie				
	ID (mm) W +.336 (8.53) X +.336 (8.53) Y +.336 (8.53) Z +.336 (8.53) a +.225 (5.72) ½ +.112 (2.84) <u>c</u> +.000 (0.00) d 112 (2.84) Shell Arrangement Num	(mm) (mm) (mm) (mm) +.195 (4.95) BB +.000 (0.00) +.130 (3.30) +.056 (1.65) CC +.112 (2.84) +.065 (1.65) 066 (1.65) DD +.112 (2.84) 065 (1.65) 200 (6.00) FE +.000 (0.00) 130 (3.30) 220 (6.60) FF 112 (2.84) 065 (1.65) 320 (6.20) GG 112 (2.84) 065 (1.65) 325 (6.26)				SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o
N						(professional recommenda Countr FR PN: 8D5231
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>					SCALE NA	General linear Tolerances:
					FORMAT	U WWW.SOURIAU.C SOURIAU
					A3	8D523N
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