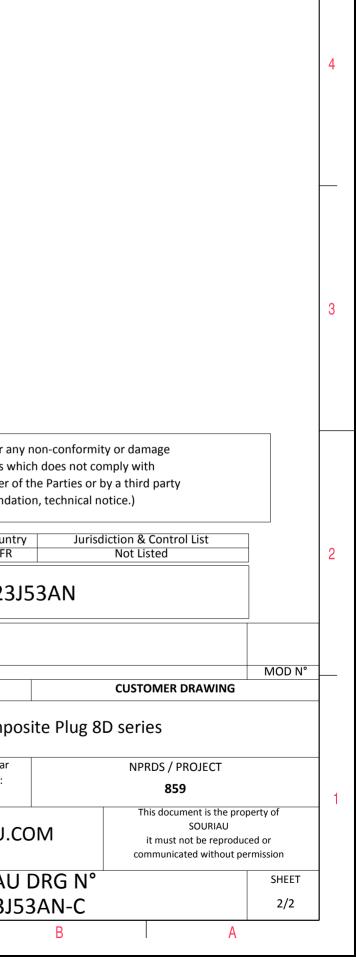
		0					
A	ØS						
	Keying Shown as example		LAYOUT SHOWN AS EXAMPLE				
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Shell Material : Composite ØS 44.9 Max Shell Plating : Olive drab Cadmium Z' 31.5 Max Insulator : Thermoplastic VV THREAD M34x1-6g Contacts : Copper Alloy : Silicon Elastomer			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.) Country Jurisdiction & Control List FR Not Listed			
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : 41.5 g ± 10%		PN: 8D523J53AN A 06-10-2016 First Release ISS DATE Latest modification - by MOD					
		Designed By: D	Composite Plug 8	CUSTOMER DRAWING			
BASIC SERIES: 8D 5 - 23 SHELL TYPE : Plug with RFI Shielding	J 53 A N ORIENTATION : N CONTACT TYPE : PIN(500 Matings)	SCALE NA SOURIAU WW	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or			
SHELL SIZE : 23				communicated without permission			

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		Contact Layout				
4		$\begin{array}{c} \begin{array}{c} & & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ \end{array} \begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\$				
	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) g. -225 (5.72) -280 (6.60) +390 (9.91) f. -336 (8.53) -195 (4.95) +326 (8.26) g. -336 (8.53) -065 (1.65) +130 (3.30) h. -336 (8.53) +065 (1.65) +000 (0.00) k. -336 (8.53) +095 (1.65) -130 (3.30) m. -225 (5.72) +280 (6.60) -325 (8.26) n. -112 (2.84) +325 (8.26) -410 (10.41) p. +000 (0.00) +226 (5.60)				
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 (3.30) +131 (3.30) u +112 (2.84) -195 (4.95) +325 (8.26) y +000 (0.00) -226 (5.67) >390 (9.91) w -112 (2.84) -195 (4.95) +325 (8.26) x -225 (5.72) +130 (3.0) +390 (9.91) y -225 (5.72) +000 (0.00) +325 (8.26) z -225 (5.72) +000 (0.00) +325 (8.26) z -225 (5.72) +000 (0.00) *250 (6.60) AA -112 (2.84) +195 (4.95) Contacts Contacts Location Varie Contact Yarie				
	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) +195 (4.95) BB +000 (0.00) +130 (3.30) +055 (1.65) CC +112 (2.84) +005 (1.65) -066 (1.65) DD +112 (2.84) -065 (1.65) -260 (6.00) FE +000 (0.00) -130 (3.30) -260 (6.00) FE +000 (0.00) -130 (3.30) -326 (6.20) GG -112 (2.84) -065 (1.65) -330 (9.91) HH +000 (0.00) +000 (0.00) -325 (2.62) GG -112 (2.84) -065 (1.65) -320 (8.26)				SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o
N						(professional recommenda Counti FR PN: 8D523.
					A 06-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
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