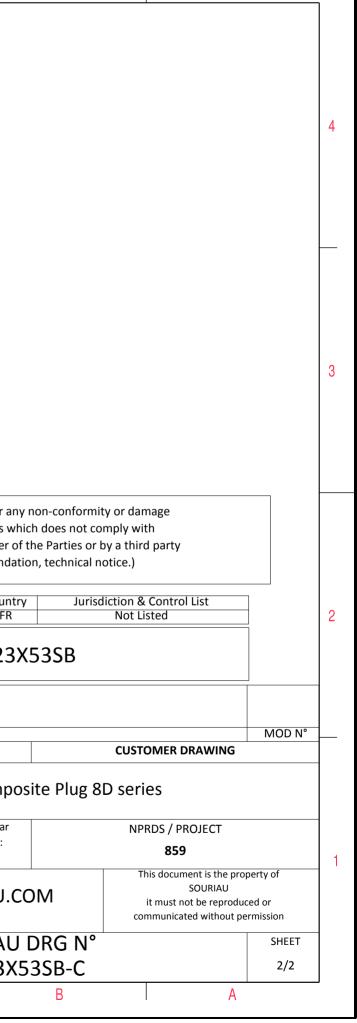
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			LAYOUT SHOWN A	S EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nomi					
-Shell Material : Composite	ØS 44.9 M	Лах	SOURIALL shall not be liable for	any non conformity or damage		
-Shell Plating : Without Plating	Z 31 M VV THREAD M34x		SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with			
-Insulator : Thermoplastic				r of the Parties or by a third party		
-Contacts : Copper Alloy			(professional recommen	dation, technical notice.)		
-Seals & Grommet : Silicon Elastomer				Intry Jurisdiction & Control List		
► -Contact Plating : Gold over copper Alloy 0.8µm minimum				R Not Listed		
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D523X53SB			
-Temperature Range : -65°C to +175°C			1			
-Salt Spray : 2000 hours		A 07-1	0-2016 First Release			
		ISS D	ATE Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWIN	G	
		TITL	TITLE Composite Plug 8D series			
		SCALE	General linea	nr NPRDS / PROJECT		
BASIC SERIES: 8D 5 - 23 X	53 S B		Tolerances:			
SHELL TYPE : Plug with RFI Shielding		NA		This document is the	property of	
CONTACT TYPE : Standard Crimp Contact		ORIENTATION : B SOUR	IAU WWW.SOURIAU	COUDIAL		
SHELL SIZE : 23	CONTACT TYPE : SO			communicated without		
PLATING : X = Without Plating	CONTA	CT LAYOUT : 23-53	SOURIA	U DRG N°	SHEET	
	1	A3			1/2	
		//3	<u> </u>	X53SB-C	1/2	

-	I	۵ ا	н <b>г</b>	m	D	0
		Contact Layout				
4	*	$\begin{array}{c} \begin{array}{c} & & & & & & & & & \\ & & & & & & \\ & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & $				
	B + 225 (5.72) C + 336 (8.53) D + 450 (11.43) E + 450 (11.43) F + 450 (11.43) G + 336 (8.53) 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 (9.91)         f         -336 (8.53)         -166 (4.95)           +325 (8.26)         g         -336 (8.53)         -066 (1.65)           +130 (3.30)         h         -336 (8.53)         +066 (1.65)           -130 (3.30)         m         -225 (5.72)         +226 (6.60)           -225 (8.26)         n         -112 (2.84)         +325 (8.26)           -130 (3.30)         m         -225 (5.72)         +226 (6.60)           -325 (8.26)         n         -112 (2.84)         +325 (8.26)           -410 (10.41)         g         +112 (2.84)         +325 (8.26)           -410 (10.41)         g         +127 (5.72)         +130 (3.30)				
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         Locativ           position         X-axis	+000 (0.00)         1         +225 (5.72)        130 (3.30)           +130 (3.30)         u         +112 (2.84)        195 (4.95)           +326 (8.26)         v         +.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)        130 (3.30)           +336 (9.91)         y        225 (5.72)         +.130 (3.30)           +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)         (mn)         (mn) <th< td=""><td></td><td></td><td></td><td>SOURIAU shall not be liable for an due to a use of the Products wi</td></th<>				SOURIAU shall not be liable for an due to a use of the Products wi
N	23 -53 5	33 20 I All MIS20056-53				the Specifications issued by either o (professional recommendation) Countries FR
					A 07-10-20 ISS DATE	PN: 8D523
					Designed By: TITLE SCALE	Date: Compo
<b>_</b>						Tolerances:
					FORMAT A3	SOURIAU 8D523X
L	Н	G	F	E	D	C



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