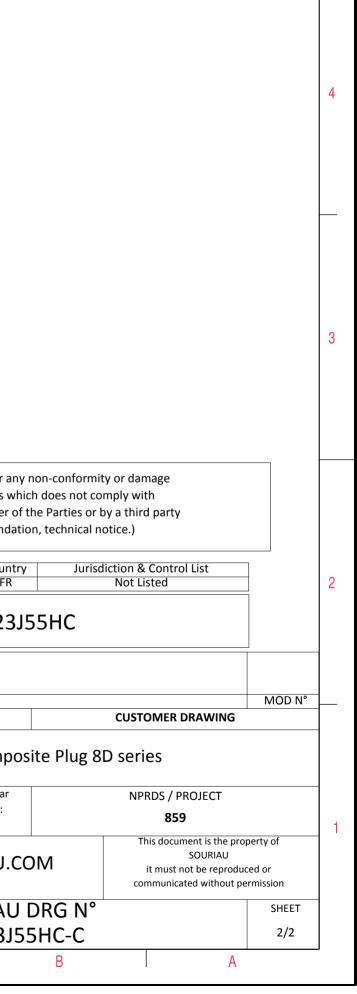
	m m	D	0				
	ØS I I I I I I I I I I I I I I I I I I I						
			LAYOUT SH	HOWN AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal]					
-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	ØS44.9 MaxZ'31.5 MaxVV THREADM34x1-6g		due to a use of the F the Specifications issued		nply with y a third party otice.) iction & Control List		
 -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories 			FR Not Listed PN: 8D523J55HC				
-Temperature Range <u>-</u> -65°C to +175°C		A 06-10	0-2016 First Release				
-Salt Spray : 2000 hours			ATE Latest modification - by			MOD N°	
		Designed By:	Date:		CUSTOMER DRAWING		
		TITLE	E	Composite Plug 8	O series		
BASIC SERIES: 8D 5 - 23 . SHELL TYPE : Plug with RFI Shielding	Ј 55 Н С	SCALE		eral linear lerances: ±	NPRDS / PROJECT 859		
	ORIE		AU WWW.SOU		This document is the prope SOURIAU it must not be reproduce	ed or	
CONTACT TYPE : Standard Crimp Contact							
	CONTACT TYPE : PIN (15)	00 Matings)		URIAU DRG N°	communicated without per	mission SHEET	

r	т		G		п	m	D		0	
		Conta	ct Layout							
4		1 1	$ \begin{array}{c} \bullet & \uparrow \\ \bullet & \uparrow \\ \bullet & \downarrow \\ \bullet \\$							
	B C D E F G H		розволого (mm) (i) f -112 (2.84) -33 g -225 (5.72) -26 h -336 (8.53) -19 i -336 (8.53) -06 j -336 (8.53) +06 k -336 (8.53) +19 m -225 (5.72) +26 n -225 (8.72) +26 n -225 (8.72) +26	-axis mm) 55 (8, 26) 00 (6, 60) 55 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 15 (4, 95) 10 (6, 60)						
ω	K L M P R S T U U V V W X X Y Z a a b c c d	$\begin{array}{cccc}$	$\begin{array}{c} g & +.112 (2.84) & +.19 \\ \hline r & +.225 (5.72) & +.13 \\ \underline{s} & +.225 (5.72) & +.00 \\ \hline 1 & +.225 (5.72) & +.00 \\ \hline 1 & +.225 (5.72) & +.00 \\ \hline y & +.112 (2.84) &19 \\ \hline y & +.000 (0.00) &26 \\ \hline w &112 (2.84) &19 \\ \hline x &225 (5.72) & +.13 \\ \hline y &225 (5.72) & +.13 \\ \hline y &225 (5.72) & +.13 \\ \hline BB & +.000 (0.00) & +.13 \\ \hline CC & +.112 (2.84) & +.06 \\ \hline DD & +.112 (2.84) &06 \\ \hline EE & +.000 (0.00) &13 \\ \hline FF &112 (2.84) & +.06 \\ \hline GG &112 (2.84) & +.06 \\ \hline \end{array}$	5 (4.45) 10 (3.30) 10 (0.00) 10 (3.30) 15 (4.45) 10 (5.60) 15 (4.95) 10 (3.30) 15 (4.95) 10 (3.30) 10 (1.65) 10 (1.65) 1						
	Shell Au size 23	no. contacts cor	Size Service Contact Su ntacts rating location 20 I All	upersedes					SOURIAU shall not be	
									due to a use of the the Specifications issue (professional r	ed by either o
N										Count FR
									PN:	8D523
								A 06-10-20 SS DATE esigned By:	16 First Release Latest modification - by Date:	/
								TITLE		Compo
								SCALE NA		eneral linear Tolerances: ±
							9	SOURIA	U WWW.SO	URIAU.C
								FORMAT A3		DURIAU 3D523J
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