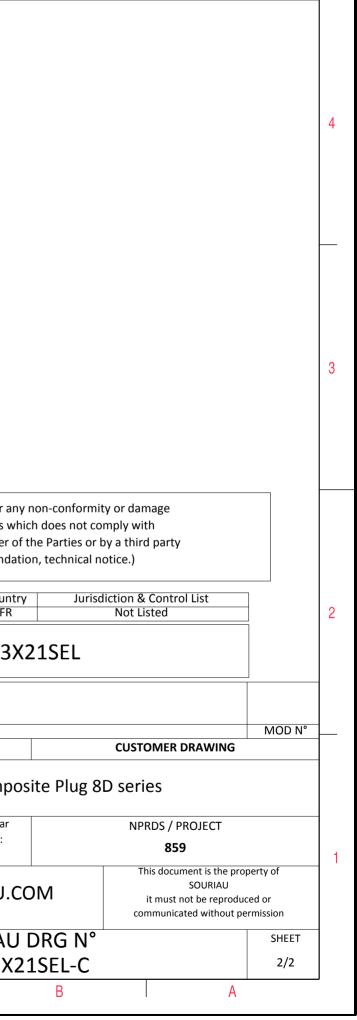
ت 	- m		0	σ			
A Z ØS-						4	
			LAYOUT SH	OWN AS EXAMPLE		3	
	Keying Shown as example						
CHARACTERISTICS	Connector dimension	7					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-					
-Shell Material : Composite	ØS 44.9 Max		SOURIALI shall not be li	able for any non-conformit	v or damage		
-Shell Plating : Without Plating	Z 31 Max VV THREAD M34x1-6g	-		roducts which does not cor			
-Insulator : Thermoplastic			the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy			(professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer			Country Jurisdiction & Control List				
► -Contact Plating : Gold over copper Alloy 0.8µm minimum				Country Jurisd	Not Listed		
-Durability : 500 Mating cycles							
-Delivered without Souriau contacts			PN: 8D523X21SEL				
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 07-10	A 07-10-2016 First Release				
		ISS DA	ISS DATE Latest modification - by MOD		٩°		
		Designed By:	Date:		CUSTOMER DRAWING	<u> </u>	
		TITLE	TITLE Composite Plug 8D		D series		
		SCALE					
ASIC SERIES: 8D 5 - 23 X SHELL TYPE : Plug with RFI Shielding	21 S E L Delivered V	V/O Contacts NA		eral linear erances: ±	NPRDS / PROJECT 859		
				-	This document is the property of		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 23	ORIE CONTACT TYPE : SOCKET(SOURI	AU WWW.SOU	RIAU.COM	SOURIAU it must not be reproduced or communicated without permission		
					1	_	
PLATING : X = Without Plating	CONTACT LA	YOUT: 23-21 A3		JRIAU DRG N°	SHEET		
		AS D		523X21SEL-C	1/2		
			С				

r	Ŧ	۵	г П	m		0	
		Contact Layout					
4	_	$\begin{array}{c} & & \\$					
	Contact position ID Locc X-axis (mm) A +.128 (3.25) B +.289 (7.34) C +.386 (9.80)	Y-axis (mm) Contract position 10 (mm) X-axis (mm) Y-axis (mm) +.385 (9.78) M -289 (7.34) +285 (7.24) +.285 (7.24) N 128 (3.25) +385 (9.78) +.123 (3.12) P +000 (100) +245 (6.22)	_				
ω	D + 400 (10, 16) E + 328 (8, 33) F + 183 (4, 65) G + 000 (0, 00) H - 183 (4, 65) J - 328 (8, 33) K - 400 (10, 16) L - 326 (9, 80) Shell Arrangement Num size -21 2	-0.05 (1.65) R +.160 (4.06) +.146 (3.71) -239 (6.07) S +.214 (5.44) 035 (0.89) -362 (9.19) T +.084 (2.39) 194 (4.93) -406 (10.31) U 094 (2.39) 194 (4.93) -362 (9.19) V 214 (5.44) 035 (0.89) -326 (9.19) V 214 (5.44) 035 (0.89) -326 (9.19) V 214 (5.44) 035 (0.89) -326 (9.17) W 160 (4.06) +.146 (3.71) -065 (1.65) X +.000 (0.00) +.000 (0.00) +.123 (3.12) - - - - +123 (3.12) - - -					
	_					SOURIAU shall not be liable for due to a use of the Products	
N						the Specifications issued by either (professional recommend	r o dai nti
					A 07-10-20	PN: 8D523	}>
					ISS DATE Designed By:	Latest modification - by Date:	
					SCALE NA	General linear Tolerances:	r
<u> </u>					SOURIA		.0
					FORMAT A3	SOURIA 8D5232	
	Н	G	F	E	D	С	



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