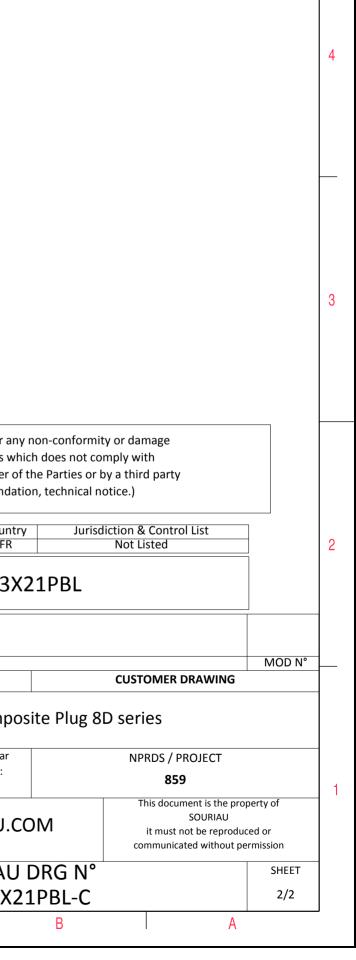
ד G ⁻	n	D	0	Ξ			
Z C C C C C C C C C C C C C C C C C C C							
			LAYOUT SHOW	N AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS	Connector dimension						
	Dim Nominal ØS 44.9 Max						
-Shell Material : Composite	Z 31 Max			for any non-conformity or da			
-Shell Plating : Without Plating	VV THREAD M34x1-6g		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				
-Insulator : Thermoplastic				mendation, technical notice.)			
-Contacts : Copper Alloy							
-Seals & Grommet : Silicon Elastomer					& Control List Listed		
-Contact Plating : Gold over copper Alloy 0.8µm minimum				FK	Listed		
-Durability : 500 Mating cycles			PN: 8D523X21PBL				
-Delivered without Souriau contacts							
-Temperature Range : -65°C to +175°C		A 07-10-20	16 First Release				
-Salt Spray : 2000 hours							
Mass : 36.5 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING)D N°	
		TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 23 X 21	P B L	SCALE	General I	inear N	PRDS / PROJECT		
		D Contacts NA	Toleran	ces:	859		
SHELL TYPE : Plug with RFI Shielding	Delivered W/0				This document is the property of		
CONTACT TYPE : Standard Crimp Contact			SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or				
SHELL SIZE : 23	CONTACT TYPE : PIN(50		communicated without permission				
PLATING : X = Without Plating	CONTACT LAYO			IAU DRG N°	SH	IEET	
		A3	8D52	3X21PBL-C	1	/2	
	1						

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		Contact Layout				
4		$\begin{array}{c} & & & \\$				
	Contact position ID X-axis (mm) A +.128 (3.52) B +.289 (7.34) C +.386 (9.80) D +.400 (10.16) E +.328 (8.33)	+.285 (7.24) N 128 (3.25) +.385 (1)) +.123 (3.12) P +.000 (0.00) +.245 (1) 6) 065 (1.65) R +.160 (4.06) +.146 (1)) 7 24) 9 76) 5 22) 3 71)			
cω	G +000 (0.00) H183 (4.65) J328 (4.33) K400 (10.16 L386 (9.80) Shell Arrangement N	0) 406 (10.31) U 094 (2.39) 194 (2.30) 0) 362 (9.19) V 214 (5.44) 035 (1.56) 0) 239 (6.07) W 160 (4.06) +.146 (1.56) 0) 239 (6.07) W 160 (4.06) +.146 (1.56) (5) 065 (1.65) X +.000 (0.00) +.000 (1.50) (1,12) umber of Size Service Contact Supection	4.93) 0.89) 3.71) 0.00)			
	F					SOURIAU shall not be liable for an
						due to a use of the Products wl the Specifications issued by either o (professional recommenda
N						PN: 8D523
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Compo General linear
_					NA	J WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D523X2
L	Н	G	F	E	D	C



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