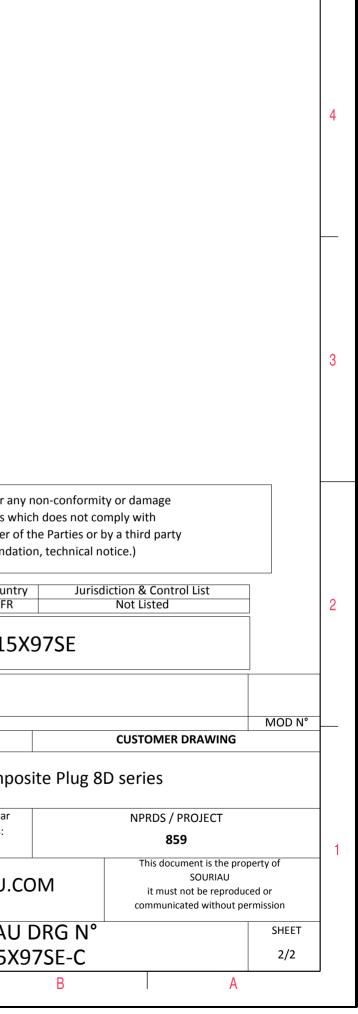
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A Z ØS-						۷
			LAYOUT SHOW	VN AS EXAMPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Composite	ØS 32.5 Max		SOURIAU shall not be liabl	e for any non-conformity	or damage	
-Shell Plating : Without Plating	Z 31 Max VV THREAD M22x1-6g	-	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		J	the Specifications issued by			
-Contacts : Copper Alloy			(professional recom	mendation, technical not	ice.)	
-Seals & Grommet : Silicon Elastomer						
 Contact Plating : Gold over copper Alloy 0.8µm minimum 					tion & Control List Not Listed	
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D515X97SE			
-Temperature Range : -65°C to +175°C		A 19-10-	2016 First Release			
-Salt Spray : 2000 hours						-
		ISS DA Designed By:	TE Latest modification - by Date:		CUSTOMER DRAWING	<u> </u>
		TITLE		omposite Plug 8D		
→ BASIC SERIES: 8D 5 - 15 X 9 SHELL TYPE : Plug with RFI Shielding	7 S E	SCALE NA	Genera Tolera	nces:	NPRDS / PROJECT 859	
			- T -		This document is the property of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIE CONTACT TYPE : SOCKET(5	NTATION : E SOURI	AU WWW.SOUR	AU.COM	SOURIAU it must not be reproduced or communicated without permission	
						-
PLATING : X = Without Plating	CONTACT LAY	001.13-37		RIAU DRG N°	SHEET	
		A3	8D5	15X97SE-C	1/2	
H G	F E	D	С	В		

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		Contact Layout					
4		$x \begin{pmatrix} \Theta_{H} \\ $					
	Contact position ID Locati (mm) A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) +234 (5.94) G -207 (5.26) -095 (2.41) +178 (452) H -224 (5.94) +065 (1.65) -023 (0.56) J -178 (4.52) +178 (4.52)					
	15	Inber of ntacts Size contacts Service rating Contact location Supersedes 4 16 I C, G, L, M All others MS20052-97	_				
ω							
	-						
	9 					SOURIAU shall not be liable for due to a use of the Products the Specifications issued by eithe (professional recommer	s w er c
N						PN: 8D51	FR
						16 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					SCALE	Com General linea Tolerances	ar
→					SOURIAU	J WWW.SOURIAU	J.(
					FORMAT A3	SOURIA 8D515	
l	Н	G	F	E	D	C	



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