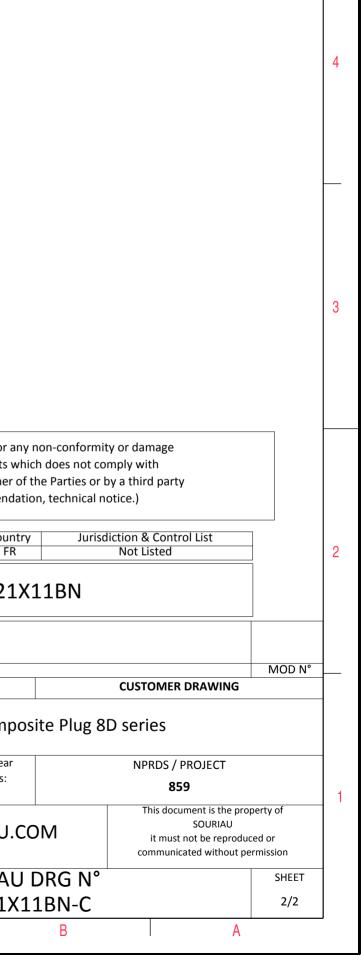
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			LAYOUT SHO	WN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	7				
Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 41.7 Max]				
-Shell Material : Composite	Z 31 Max			le for any non-conformity or da		
-Shell Plating : Without Plating -Insulator : Thermoplastic	VV THREAD M31x1-6g]		ducts which does not comply w either of the Parties or by a thi		
-Insulator : mermoplastic -Contacts : Copper Alloy				nmendation, technical notice.)		
-Seals & Grommet : Silicon Elastomer						
-Contact Plating : Gold over copper Alloy 0.8µm minimum					& Control List Listed	
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories			PN: 8D521X11BN			
-Temperature Range65°C to +175°C						
-Salt Spray : 2000 hours		A 11-10	0-2016 First Release			
-Mass : 57.9 g ± 10%		ISS DA Designed By:	ATE Latest modification - by Date:	CHC	MOI TOMER DRAWING	D N°
		TITLE				
				Composite Plug 8D ser	103	
BASIC SERIES: 8D 5 - 21 X 11	BN	SCALE		al linear N ances:	PRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		NA			859	
CONTACT TYPE : Standard Crimp Contact	ORIE		AU WWW.SOUR		This document is the property of SOURIAU	
SHELL SIZE : 21	CONTACT TYPE : SOCKET(5				it must not be reproduced or ommunicated without permission	I
PLATING : X = Without Plating	CONTACT LAY		SOL	RIAU DRG N°		EET
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		Contact Layout					
4	-x -	$ \begin{array}{c} $					
	B +.306 (7.77) C +.348 (8.84) D +.227 (5.77) E +.000 (0.00) F 227 (5.77) Shell Arrangement no. size no.	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.322 (8.43) G 348 (8.84) 061 (1.55) +.177 (4.50) H 306 (7.77) +.177 (4.50) 061 (1.55) J 121 (3.07) +.322 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.43) 270 (6.86) K +.000 (0.00) 115 (2.92) 270 (6.86) mber of contacts Size contacts Service rating Contact coation Supersedes					
ى	21 -11	11 12 I All MS20055-11					
	1						
						SOURIAU shall not be liab due to a use of the Pro- the Specifications issued by (professional recon	ducts w either c
N							Count FR
						PN: 8D	521
					ISS DATE	16 First Release Latest modification - by	
					Designed By:	Date:	Compo
_					SCALE NA	Genera Tolera ±	Il linear ances:
					SOURIA	U WWW.SOUR	IAU.C
					FORMAT A3	SOUI 8D5	
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