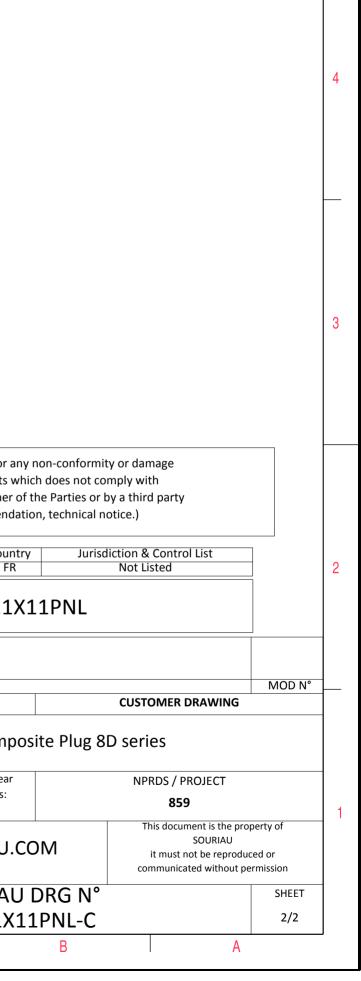
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Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z				WN AS EXAMPLE			
			LAYOUT SHOT	WN AS EXAMPLE			
	Keying Shown as example						
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal						
-Shell Material : Composite -Shell Plating : Without Plating	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		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 -Contacts : Copper Alloy			the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer					& Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum			FR Not Listed				
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D521X11PNL				
-Temperature Range : -65°C to +175°C		Δ 11-10-20	016 First Release				
-Salt Spray : 2000 hours						<u></u>	
Mass : 30.8 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUS	MOD TOMER DRAWING	<u>, IN</u>	
		TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 21 X 11	P N L	SCALE	Genera		PRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding	Delivered W/O	Contacts NA			859		
CONTACT TYPE : Standard Crimp Contact			U WWW.SOUR	IAU.COM	This document is the property of SOURIAU it must not be reproduced or		
SHELL SIZE : 21	CONTACT TYPE : PIN(500 N				communicated without permission		
PLATING : X = Without Plating	CONTACT LAYOUT	A3		RIAU DRG N° 21X11PNL-C	SHEI 1/2		

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		Contact Layout					
4	-x ·	$\begin{array}{c} \begin{array}{c} e & +Y \\ & & \\ & & \\ \hline \\ \hline \\ \hline \\ \\ \hline \\ \\ \\ \\ \\$					
	Shell Arrangement N size no. 0	Y-axis position X-axis Y-axis (mm) ID (mm) (mm) +.332 (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) +.332 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.12) 323 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) Jumber of size Service Contact Supersede	s				
ω	21 -11	11 12 I All MS20055-1	1				
	+					SOURIAU shall not be liable fo due to a use of the Product the Specifications issued by eith (professional recomme	ts w her c
N							ount FR
					A 11-10-20 ISS DATE Designed By:	PN: 8D52	. 17
					SCALE	Con General line Tolerance	ear
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					FORMAT A3	SOURI/ 8D521	
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