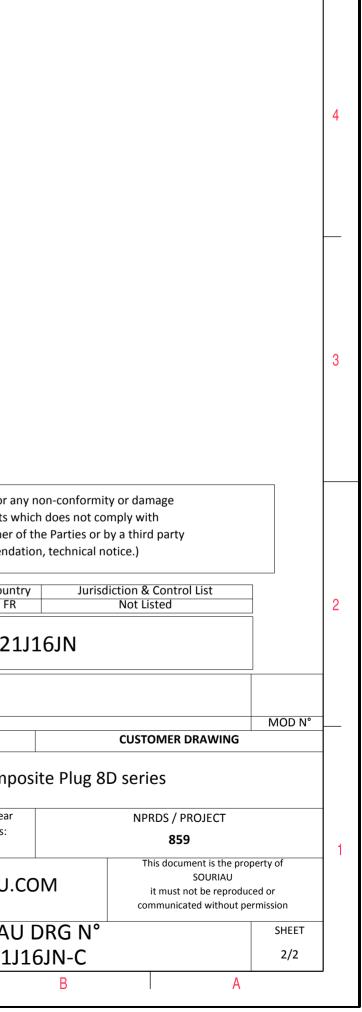
ב	m m		0	σ		
►	ØS					_
ω			LAYOUT SHOW	/N AS EXAMPLE		
<ul> <li>CHARACTERISTICS</li> <li>-Standard : Based on MIL-DTL-38999 Series III</li> <li>-Shell Material : Composite</li> <li>-Shell Plating : Olive drab Cadmium</li> <li>-Insulator : Thermoplastic</li> <li>-Contacts : Copper Alloy</li> <li>-Seals &amp; Grommet : Silicon Elastomer</li> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimur</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> <li>-Temperature Range : -65°C to +175°C</li> </ul>	Connector dimension         Dim       Nominal         ØS       41.7 Max         Z'       31.5 Max         VV THREAD       M31x1-6g		PN: 8D	ucts which does not com ither of the Parties or by mendation, technical not Country Jurisdic	ply with a third party	
-Salt Spray : 2000 hours		A 07-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:		CUSTOMER DRAWING	D N°
BASIC SERIES: 8D 5 - 21	J 16 J N	SCALE	General		Series NPRDS / PROJECT	
→ SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIENTATION : N CONTACT TYPE : SOCKET (1500 Matings			AU.COM	859 This document is the property of SOURIAU it must not be reproduced or communicated without permission	
PLATING : J = Olive drab Cadmium	CONTACT LAYOUT : 21-10	FORMAT A3	SOUR	RIAU DRG N°	SH	EET

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		Contact Layout				
4		$\begin{array}{c} & & & & & \\ & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$				
	Contact position ID         Loco           A         +.118 (3.00)           B         +.271 (6.88)           C         +.341 (8.66)           D         +.308 (7.82)           E         +.182 (4.62)           F         +.000 (0.00)           G        182 (4.62)	Contacts (Insert arrangement 21-16)           tion         Contact position         Location           Y-axis         ID         X-axis         Y-axis           + 322 (8.18)         J         -341 (8.66)         +.036 (0.91)           + 211 (5.36)         K         -2271 (6.88)         +.211 (5.36)           + 150 (3.81)         M         +.000 (0.00)         +.175 (4.45)           - 290 (7.37)         N         +.154 (3.91)         +.062 (1.57)           - 230 (7.37)         R        094 (2.39)        122 (3.10)				
ယ	H308 (7.82) Shell Arrangement Nui size no. co	150 (3.81) S154 (3.91) +.062 (1.57)	]			
	F					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D521
					ISS DATE Designed By:	Date:
_					SCALE NA	Comp General linear Tolerances: ±
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L	Н	G	F	E	D	C



 $\triangleright$ 

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