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Z'							
Keying St	nown as example		LAYOUT SHOW	VN AS EXAMPLE			
CHARACTERISTICS	Connector dimension						
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS41.7 Max						
-Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	Z' 31.5 Max VV THREAD M31x1-6g	SOURIAU shall not be liable for any non-conformity or damage 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 (professional recommendation, technical notice.)					
-Seals & Grommet : Silicon Elastomer		Country Jurisdiction & Control List]	
-Contact Plating : Gold over copper Alloy 0.8μm minimum		FR Not Listed					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521M11BA				
-Temperature Range -65°C to +200°C							
-Salt Spray : 2000 hours		A 07-10-2016	A 07-10-2016 First Release				
Mass : 57.9 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	C	USTOMER DRAWING	MOD N°	
		TITLE			eries		
BASIC SERIES: 8D 5 - 21 M 11 B	A	SCALE	Genera	linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA		nces:	859		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : A				This document is the prop SOURIAU	erty of	
SHELL SIZE : 21	CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WW.SOURIAU.COW it must not be reproduced or					
PLATING : M = Nickel	CONTACT LAYOUT : 21-11	FORMAT	FORMAT SOUBIALLORG N° SHEE			SHEET	
		A3	JUUNAU DINU N		1/2		
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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. Nu	Y-axis (mm) position ID X-axis (mm) Y-axis (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) +.322 (8.43) 270 (6.86) K +.000 (0.00) +.123 (3.12) 353 (8.97) L +.000 (0.00) 115 (2.92) 270 (6.86) mber of ontacts Size Service Contact Supersedet	s			
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						SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda
N						Count FR
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					A 07-10-20	16 First Release Latest modification - by
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<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.
					FORMAT A3	SOURIAL 8D521N
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