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	S The second sec					
			LAYOUT SHO	OWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III     -Shell Material   : Composite     -Shell Plating   : Nickel     -Insulator   : Thermoplastic     -Contacts   : Copper Alloy     -Seals & Grommet   : Silicon Elastomer     -Contact Plating   : Gold over copper Alloy 0.8μm minimum	DimNominalØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g		due to a use of the Pr the Specifications issued b	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with e Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed		
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521M11JB			
-Temperature Range65°C to +200°C		A 07-1	A 07-10-2016 First Release			
-Salt Spray : 2000 hours		ISS E Designed By:	DATE Latest modification - by Date:	C	JSTOMER DRAWING	)D N°
		тіті	TITLE Composite Plug 8D series		eries	
BASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	11 J B	SCALE		ral linear rances: ±	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact   SHELL SIZE : 21	OR CONTACT TYPE : SOCKET (:	IENTATION : B SOUR	SOURIAU WWW.SOURIAU.COM		This document is the property of SOURIAU it must not be reproduced or communicated without permission	
PLATING : M = Nickel	CONTACT L/	AYOUT : 21-11 FORMAT		JRIAU DRG N° 521M11JB-C		ieet L/2
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		Contact Layout					
4	-x -	$ \begin{array}{c} \varepsilon & + Y \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & $					
	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)	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	
						PN: 8D521	
					A 07-10-20	16 First Release	
_					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Comp	
<b>_</b>					SCALE NA	General linear Tolerances:	
					SOURIA	OURIAU WWW.SOURIAU	
					FORMAT A3	SOURIAL 8D521N	
Ĺ	Н	G	F	E	D	C	

