ב   Ω	m m	U	0	σ	Þ		
	ØS						
			LAYOUT SHOWN AS E	XAMPLE			
	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	DimNominalØS41.7 MaxZ'31.5 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 the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed				
<ul> <li>-Contact Plating : Gold over copper Alloy 0.8μm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> </ul>			PN: 8D521M11SN				
-Temperature Range -65°C to +200°C		A 07-10-20	016 First Release				
-Salt Spray : 2000 hours Mass : 57.9 g ± 10%		ISS DATE Designed By:	E Latest modification - by Date:	CUSTOMER DF	MOD N°		
		TITLE	TITLE Composite Plug 8D series				
BASIC SERIES: 8D 5 - 21 M SHELL TYPE : Plug with RFI Shielding	11 S N	SCALE	General linear Tolerances:	NPRDS / PRO 859	DJECT		
	NTACT TYPE : Standard Crimp Contact ORIENTATION : N			SOURIAU         This document is the property of SOURIAU           it must not be reproduced or communicated without permission			
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	CONTACT TYPE : SOCKET(5	00 Matings)		communicate			
	CONTACT TYPE : SOCKET(5		SOURIAU 8D521M	DRG N°	SHEET 1/2		

r	<u>т</u>	۵	н <b>г</b>	m	D	0
		Contact Layout				
4	-x -	$ \begin{array}{c} \varepsilon & + Y \\ \hline & & \\ \hline \\ \hline$				
	B         +306 (7.77)           C         +348 (8.84)           D         +227 (5.77)           E         +.000 (0.00)           F         -227 (5.77)           Shell         Arrangement           size         no.	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			
ى ى	21 -11	11 12 I All MS20055-1	1			
						SOURIAU shall not be liable for an 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 ISS DATE	16 First Release Latest modification - by
					Designed By:	Date:
					TITLE	Comp
<u> </u>					SCALE NA	General linear Tolerances: ±
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					FORMAT A3	SOURIAU 8D521N
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