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	ØS		<image/> <section-header></section-header>	MMPLE	
	Keying Shown as example				
CHARACTERISTICS -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 -Durability : 500 Mating cycles -Delivered without Souriau contacts	Connector dimensionDimNominalØS41.7 MaxZ'31.5 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any n due to a use of the Products which the Specifications issued by either of th (professional recommendation Country FR PN: 8D521M1	h does not comply with he Parties or by a third party n, technical notice.) Jurisdiction & Control List Not Listed	
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours - Mass : 30.8 g ± 10%		A 07-10-201 ISS DATE Designed By:	6 First Release Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	TITLE Composite Plug 8D series		
BASIC SERIES: 8D 5 - 21 N SHELL TYPE : Plug with RFI Shielding	1 11 P E L Delivered W/O Con ORIENTATIO CONTACT TYPE : PIN(500 Mat		General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the p SOURIAU it must not be repro communicated without	duced or
PLATING : M = Nickel	CONTACT LAYOUT : 2	Parallel Format A3	SOURIAU E 8D521M12		SHEET 1/2
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		Contact Layout						
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. 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 (3.14) 270 (6.86) mbper of contacts Size contacts Service rating Contact location Supersedet						
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