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CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN AS EXAMPLE		
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -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		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		
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C-Salt Spray: 2000 hours-Mass: 38 g ± 10%		A 06-10-2016 ISS DATE	PN: 8D521J11A First Release Latest modification - by	B	
		Designed By:	Date:	CUSTOMER DRAWING	
BASIC SERIES: 8D 5 - 21 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	J 11 A B	SCALE -	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of SOURIAU	
SHELL SIZE : 21	CONTACT TYPE : PIN(50		WWW.SOURIAU.COM	it must not be reproduced or communicated without permission	

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	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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