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		LAYOUT SHOWN AS EXA	AMPLE	
Keying Shown as example				
CHARACTERISTICS Connector dim				
-Standard : Based on MIL-DTL-38999 Series III ØS	Nominal 41.7 Max			
-Shell Plating : Olive drab Cadmium VV THREAD VV THREAD	31 Max 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.)		
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer		Country	lurisdiction & Control List	
-Contact Plating : Gold over copper Alloy 0.8µm minimum		CountryJurisdiction & Control ListFRNot Listed		
-Durability : 500 Mating cycles		PN: 8D521W11BE		
-Delivered with Souriau contacts and Accessories -Temperature Range65°C to +175°C				
-Salt Spray : 500 hours	A 10-10	D-2016 First Release		
-Mass : 65.35 g ± 10%	ISS DA Designed By:	ATE Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
	TITLE			
			-	
BASIC SERIES: 8D 5 - 21 W 11 B E	SCALE	General linear Tolerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding			This document is the p	property of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIENTATION : E (PE : SOCKET(500 Matings)	AU WWW.SOURIAU.CC	SOURIAU it must not be repro communicated without	
	CONTACT LAYOUT : 21-11	SOURIAU		SHEET
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		Contact Layout				
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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) mber of ontacts Size Service Contact Supersedet	s			
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						PN: 8D521
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