T	Q	П	т		D	0	Φ	A		
	N Thread	ØS								
						LAYOUT	HOWN AS EXAMPLE			3
		Keying Shown a	as example							
CHARACTERISTICS		Ľ	Connector dimension							
-Standard : Based on MIL-DTL-38		ŀ	DimNominalØS35.7 Max		[-
-Shell Plating : Withou -Insulator : Thermo	Shell Material : Composite Shell Plating : Without Plating Shell Plating : Without Plating Insulator : Thermoplastic				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									
					CountryJurisdiction & Control ListFRNot Listed					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D517X06PN					
-Temperature Range : -65°C t -Salt Spray : 2000 ho					A 18-10	0-2016 First Release				1
-Salt Spray : 2000 ho -Mass : 25.9 g						ATE Latest modification - by			MOD N°	1
					Designed By: Date: CUSTOMER DRAWING		CUSTOMER DRAWING		_	
					TITLE	TITLE Composite Plug 8D series		series		
BASIC SERIES: SHELL TYPE : Plug with RFI Shield	8D 5 - 17 X	06 P N			SCALE NA		neral linear olerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17 CONTACT TYPE : PIN(500 Matings)					SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission					
SHELL SIZE : 17 CONTACT TYPE : PIN(500 Matings) PLATING : X = Without Plating CONTACT LAYOUT : 17-06				FORMAT	SC	URIAU DRG N°		SHEET	-	
	с -	1			A3		D517X06PN-C		1/2	
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		Contact Layout					
4	/						
	-x -	$ \begin{array}{c} {}^{D} \oplus & {}^{E} \oplus & \oplus^{B} \end{array} \right) \cdot x \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\$					
	Conte	Contacts (Insert arrangement 17-6) act Location n ID X-axis					
ω	A B C D E F	(mm) (mm) +.121 (3.07) +.209 (5.31) +.241 (6.12) +.000 (0.00) +.000 (0.00) 241 (6.12) 241 (6.12) 000 (0.00) 121 (3.07) +.209 (5.31)					
	size no. co	mber of Size Service Contact Supersedes ntacts contacts rating location 6 12 I All MS20053-6					
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1						SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment	wl r o
N							R
					A 18-10-20	PN: 8D51	_
					ISS DATE Designed By:		
					TITLE	Com	
<u> </u>					SCALE NA	General lineal Tolerances:	
					SOURIA		
		1	1		FORMAT A3	SOURIA 8D5172	
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