בΩ		D	0	D D		
A Z ØS-						4
			LAYOUT SH	OWN AS EXAMPLE		3
	Keying Shown as example					
CHARACTERISTICS	Connector dimension	Т				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal					
-Shell Material : Composite	ØS 35.7 Max Z 31 Max	-	SOURIAU shall not be lia	able for any non-conformity	/ or damage	
-Shell Plating : Without Plating	VV THREAD M25x1-6g		due to a use of the Products which does not comply with			
-Insulator : Thermoplastic	· ·			by either of the Parties or by		
-Contacts : Copper Alloy			(professional rec	ommendation, technical no	tice.)	
-Seals & Grommet : Silicon Elastomer				Country Jurisdi	ction & Control List	
► -Contact Plating : Gold over copper Alloy 0.8µm minimum				FR	Not Listed	
-Durability : 500 Mating cycles				· · · · ·		
-Delivered without Souriau contacts			PN: 81	D517X06SNL		
-Temperature Range <u>-</u> -65°C to +175°C						
-Salt Spray : 2000 hours		A 18-1	0-2016 First Release			
		ISS D	ATE Latest modification - by		MOD N°	•
. 25.5 8 ± 10.0		Designed By:	Date:		CUSTOMER DRAWING	
		TITL	E	Composite Plug 8D) series	
		SCALE		ral linear		
→ BASIC SERIES: 8D 5 - 17 X 06 → SHELL TYPE : Plug with RFI Shielding		I/O Contacts NA		erances: ±	NPRDS / PROJECT 859	
					This document is the property of	_
CONTACT TYPE : Standard Crimp Contact		NTATION : N SOUNAtings)	AU WWW.SOU	RIAU.COM	SOURIAU it must not be reproduced or	
SHELL SIZE : 17	CONTACT TYPE : SOCKET(communicated without permission	
PLATING : X = Without Plating	CONTACT LA			JRIAU DRG N°	SHEET	
		A3	8D	517X06SNL-C	1/2	
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		Contact Layout				
4	/					
	-x -	°⊕ F⊕ ⊕ ^B → × °⊕ _ _Y				
	Conta position A B C	(mm) (mm) +.121 (3.07) +.209 (5.31) +.241 (6.12) +.000 (0.00)				
ယ	D E F	241 (6.12) +.000 (0.00) 121 (3.07) +.209 (5.31)	7			
	size no. co	6 12 I All MS20053-6				
	L					
						SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						Count FR
					A 18-10-20	PN: 8D517X
					ISS DATE Designed By:	
					TITLE	Compo
					SCALE NA	General linear Tolerances: ±
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whic	non-conformit h does not co	mply with				
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ntry Jurisdiction & Control List R Not Listed						2
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		CUSTO	MER DRAWING	N	NOD N°	
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r	NPRDS / PROJECT					
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U	DRG N°				SHEET	
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