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	ØS					-
			LAYOUT SHO	WN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	7				
-Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic	ØS         35.7 Max           Z'         31.5 Max           VV THREAD         M25x1-6g		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						
-Contact Plating : Gold over copper Alloy 0.8μm minimum	1		Country         Jurisdiction & Control List           FR         Not Listed			
<ul><li>-Durability : 500 Mating cycles</li><li>-Delivered with Souriau contacts and Accessories</li></ul>			PN: 8D517J08JC           A         14-10-2016         First Release			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 14-10-2016				
		ISS DATE	Latest modification - by		MOD	N°
		Designed By:	Date:		CUSTOMER DRAWING	
				Composite Plug 8D series		
→ BASIC SERIES: 8D 5 - 17 SHELL TYPE : Plug with RFI Shielding	1 08 J C	SCALE NA	-{	al linear ances: 	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact	ORIE		WWW.SOUR	IAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
SHELL SIZE : 17	CONTACT TYPE : SOCKET (15	500 Matings)				
PLATING : J = Olive drab Cadmium	CONTACT LAY	(OUT : 17-08 FORMAT A3		RIAU DRG N° 517J08JC-C	SHEE 1/2	
			X   1		1/2	• •

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		Contact Layout								
4	-x -	$ \begin{array}{c}  & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\$								4
	Cont position A B C C C D D E E F F G G H	(mm)         (mm)           +.000 (0.00)         +.236 (5.99)           +.128 (3.25)         +.086 (2.18)           +.230 (5.84)        078 (1.98)           +.094 (2.39)        216 (5.49)          034 (2.39)        216 (5.49)          230 (5.84)        078 (1.98)          128 (3.25)         +.086 (2.18)								
ω	Shell Arrangement Nu size no. cr 17 -8	imber of Size Service Contact Supersedes ontacts contacts rating location 8 16 II All MIS20053-8								3
						the Specifications issued by	oducts which does not co	omply with by a third party		
N							FR	diction & Control List Not Listed		2
					A 14-10-20	PIN: 8	D517J08JC			_
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
					TITLE	Composite Plug 8D series				
<u> </u>					SCALE	-{	al linear 'ances: t	NPRDS / PROJECT <b>859</b>		- 1
					SOURIAU	U WWW.SOUR	IAU.COM	This document is the pro SOURIAU it must not be reprodu communicated without p	iced or	
					FORMAT A3		RIAU DRG N° 517J08JC-C	1	SHEET	
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