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4	Z D D D D D D D D D D D D D D D D D D D						4
ω			LAYOUT SHOW	'N AS EXAMPLE			3
	CHARACTERISTICS Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal						
	-Shell Material: CompositeØS48 Max-Shell Plating: Without PlatingZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Source: Source	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.)					
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum				tion & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories		PN: 8D	525X41SB			
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	A 17-10-2016					
		ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
		TITLE	Co	omposite Plug 8D	series		
	BASIC SERIES: 8D 5 - 25 X 41 S B SHELL TYPE : Plug with RFI Shielding - - 25 X 41 S B	SCALE -{	General Toleran	ces:	NPRDS / PROJECT 859		
	SHELL TYPE : Plug with KPI Shielding ORIENTATION : B CONTACT TYPE : Standard Crimp Contact ORIENTATION : B SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU This document is to SOURIAU.COM It must not be recommunicated with				ed or	
	PLATING : X = Without Plating CONTACT LAYOUT : 25-41	FORMAT A3		IAU DRG N° 25X41SB-C		SHEET 1/2	-
L	H G F E	D	C	B	A		J

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4		Contact Layout 41 22#22D, 3#20 11#16, 2#12 3#8 Triax	-						4	
	Ctc X A 0 B 7.09 C 10.77 D 12.94 E 13.27 F 8.17 G 4.67 H 0 J -4.67 K -8.17 L -13.27 M -12.94 N -10.77 P -7.09	25-41 Y Ctc X Y 10.79 Y -5.37 7.92 11.34 Z 3.32 5.72 7.92 a 7.96 -0.42 3.39 b 0 -6.6 -1.62 c -7.96 -0.42 -6.44 d -3.32 5.72 -12.53 e 0 4.48 -13.37 f 3.02 3.07 -12.53 g 5.32 0.005 -6.44 h 3.7 -2.43 -13.37 f 3.02 3.07 -12.53 g 5.32 0.005 -6.44 h 3.7 -2.43 -1.62 i 2.38 -4.74 3.39 j -2.38 4.74 3.39 j -2.38 -4.74 7.92 k -3.7 -2.43 11.34 m -5.32 0.005 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>3</th> <th></th>							3	
	R 5.37 S 7.32 T 10.39 U 1.77 V -1.77 W -10.39 X -7.32	7.92 n -3.02 3.07 3.91 p 0 1.81 0.67 q 2.59 -0.01 -9.66 r 0 -3.53 -9.66 s -2.59 -0.01 0.67 t 0 -0.86 3.91 -0.01					ole for any non-conformity or o oducts which does not comply			
23						the Specifications issued by (professional reco	y either of the Parties or by a the mmendation, technical notice.	hird party	2	
					A 17-10-2010 ISS DATE Designed By: TITLE	6 First Release Latest modification - by Date:	cu Composite Plug 8D se	STOMER DRAWING	DD N°	
_					SCALE NA SOURIAU FORMAT	WWW.SOUR	rances: ± RIAU.COM	NPRDS / PROJECT 859 This document is the property or SOURIAU it must not be reproduced or communicated without permissic		
	Н	G	F	E	A3		RIAU DRG N° 525X41SB-C B		2/2	