	т Q Т	т с		0	σ	A		
4	Z M M M M M M M M M M M M M							4
ယ				LAYOUT SHOW	/N AS EXAMPLE			3
	Karing Chaur as arenal							
	CHARACTERISTICS							
	-Standard : Based on MIL-DTL-38999 Series III Øs							
	-Shell Material : Composite Z -Shell Plating : Without Plating VV THRE -Insulator : Thermoplastic -Contacts : Copper Alloy	31 Max	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: 8D525X41PD					
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	A 17-10-2016 First Release					-	
_		-	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
		-	TITLE		omposite Plug 8D			
	BASIC SERIES: 8D 5 - 25 X 41 P D	-	SCALE -	General Tolerar		NPRDS / PROJECT		
→	SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : PIN(500 Matings)			NA ± 859 SOURIAU WWW.SOURIAU.COM This document is the propusion of the propus				1
				communicated wit			rmission	
	PLATING : X = Without Plating	CONTACT LAYOUT : 25-41	A3		RIAU DRG N° 25X41PD-C		SHEET 1/2	
L	H G F	E	D	C	В	A		L

ſ	т	۵	וד	п		C	σ	A		
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	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 -1.62 i 2.38 -4.74							-	
ω	M -12.94 N -10.77 P -7.09 R 5.37 S 7.32 T 10.39 U 1.77 V -1.77 W -10.39 X -7.32	1 1 1 1 1 3.39 j -2.38 -4.74 7.92 k -3.7 -2.43 11.34 m -5.32 0.005 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 -0.86								3
						due to a use of the Pro the Specifications issued by	le for any non-conformity or c ducts which does not comply either of the Parties or by a th nmendation, technical notice.	with nird party		
N					A 17-10-2016	PN: 8C		& Control List Listed		2
					ISS DATE Designed By:	Latest modification - by Date:	cus Composite Plug 8D se	TOMER DRAWING	MOD N°	
<u> </u>					SCALE NA	Genera Tolera ±	al linear N ances: :	IPRDS / PROJECT 859 This document is the property	v of	1
					FORMAT A3	SOU		SOURIAU it must not be reproduced o communicated without permis		
l	Н	G	F	E	D	C C	B	A		