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ω	Keying Shown as example		LAYOUT SHOW	WN AS EXAMPLE			3		
	CHARACTERISTICS Connector dimension								
	-Standard : Based on MIL-DTL-38999 Series IIIDimNominal-Shell Material: CompositeØS48 Max-Shell Plating: Without PlatingZ31 Max-Insulator: ThermoplasticVV THREADM37x1-6g-Contacts: Copper Alloy: Silicon Elastomer	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	-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	Country Jurisdiction & Control List FR Not Listed PN: 8D525X19BE					2		
	-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours	A 11-10-2016 First Release							
	-Mass : 83.7 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°			
		TITLE	TITLE Composite Plug 8D series						
<u> </u>	BASIC SERIES: 8D 5 - 25 X 19 B E SHELL TYPE : Plug with RFI Shielding	SCALE - NA	Genera Tolera ±	nces:	NPRDS / PROJECT 859				
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WWW.SOURIAU.COM This document is the pro- SOURIAU it must not be reproduce communicated without p				ed or			
	PLATING : X = Without Plating CONTACT LAYOUT : 25-19	FORMAT A3		RIAU DRG N° 25X19BE-C		SHEET 1/2			
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			Contact Lay	out											
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		Contact position ID L X-axis (mm) A •.000 (0.00 B +.236 (5.99) C •.354 (8.99) C +.354 (8.99) F +.236 (5.99) G •.000 (0.00) H 230 (5.99) J 354 (8.99) K 472 (11.95) K 472 (11.95) Shell Arrangement no. 25 19) +.409 (10.39) M) +.205 (5.21) N) +.000 (0.00) P) 205 (5.21) R) 409 (10.39) S 409 (10.39) T) 409 (10.39) T) 409 (10.39) U) 205 (5.21) V)) +.000 (0.00)	Location X-axis Y-axis (mm) (mm) -354 (8.99) +205 (5.21) -236 (5.99) +409 (10.39) -118 (3.00) +205 (5.21) +118 (3.00) +205 (5.21) +118 (3.00) +205 (5.21) +118 (3.00) -205 (5.21) -118 (3.00) -205 (5.21) -118 (3.00) -205 (5.21) -118 (3.00) -205 (5.21) -205 (5.27) -205 (5.21)											
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									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.)						
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									PN: 8D525X19BE						
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									TITLE Composite Plug 8D series						-
									SCALE		General linear Tolerances:	NI	PRDS / PROJECT		-
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