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ω	Keying Shown as example		LAYOUT SHOW	WN AS EXAMPLE			3		
	Charact renders in Connector dimension -Standard : Based on MIL-DTL-38999 Series III Dim Nominal -Shell Material : Composite ØS 48 Max -Shell Plating : Without Plating Z 31 Max -Insulator : Thermoplastic VV THREAD M37x1-6g -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	mendation, technical not Country Jurisdict	does not comply with Parties or by a third party technical notice.) Jurisdiction & Control List						
N	-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C-Salt Spray: 2000 hours	FR Not Listed PN: 8D525X19SD A 11-10-2016 First Release					2		
	-Mass : 83.7 g ± 10%	ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°			
		TITLE		omposite Plug 8D	3D series				
_	BASIC SERIES: 8D 5 - 25 X 19 S D SHELL TYPE : Plug with RFI Shielding	SCALE - NA	Genera Tolera ±	inces:	NPRDS / PROJECT 859	9			
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 CONTACT TYPE : SOCKET(500 Matings)	SOURIAU WWW.SOURIAU.COM This document is the property SOURIAU it must not be reproduced of communicated without permise				ed or			
	PLATING : X = Without Plating CONTACT LAYOUT : 25-19	FORMAT A3		RIAU DRG N° 525X19SD-C		SHEET 1/2			
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			Contact L	ayout										
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		Contact position ID (mm) X-axis (mm) A +.000 (0. B +.236 (5. C +.354 (8. D +.472 (11 E +.354 (8. F +.236 (5. G +.000 (0. H 230 (0. J 354 (8. K 472 (11 Shell Arrangeme no. 25 -19	(mm) position 00) +409 (10.39) L 99) +409 (10.39) M 99) +205 (5.21) N 99) +205 (5.21) N 99) -205 (5.21) N 99) -409 (10.39) T 99) -409 (10.39) T 99) -409 (10.39) T 99) -205 (5.21) V 90) -205 (5.21) V	Location Araysis 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) 230 (3.99) +.000 (0.00) +.000 (0.00) +.000 (0.00)										
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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: 8	3D525X19SD			
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									ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
									TITLE		Composite Plug 8D			_
									SCALE		ieral linear lerances:	NPRDS / PROJECT		-
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