	Т		۵	П	П	D		0		Ξ.	А		
4		Z '	V Thread	ØS								4	
ယ								LAYOUT	SHOWN AS EXAM	PLE		3	
	Keying Shown as example												
	CHARACTERISTICSStandard : Based on M	IL-DTL-38999 Serie	es III		Connector dimension Dim Nominal								
	-Shell Plating -Insulator	-Shell Plating : Nickel VV THREAD M28x1-6g -Insulator : Thermoplastic						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		: Silicon Elastome : Gold over coppe	er er Alloy 0.8μm minimum						Country FR	Jurisdiction & Contro Not Listed	ol List	2	
								PN: 8D519M35BN					
		: -65°C to +200°C : 2000 hours				A	18-10-2016	First Release					
_	-Mass	: 48.1 g ± 10%				ISS Designe		Latest modification - by Date:		CUSTOMER	MOD N° DRAWING		
							TITLE Composite Plug 8D series						
_ _	BASIC SERIES: SHELL TYPE : Plug with	8D RFI Shielding	5 - 19 M	A 35 B N		SCA N/	-		eneral linear Folerances: ±	NPRDS / F 85 9		- 1	
	CONTACT TYPE : Standard Crimp Contact ORIENTATION : N						URIAU	WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or					
	SHELL SIZE : 19 CONTACT TYPE : SOCKET(500 Matings) PLATING : M = Nickel CONTACT LAYOUT : 19-35					FORM	MAT	communicated without permission SOURIAU DRG N° SHE				.	
						A	A3 8D519M35BN-C			BN-C	1/2	/2	
	Н		G	F	I E V	D		C		В	A		

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		Contact Layout								
4	-X.	$\begin{array}{c} 2 \\ 4 \\ 0 \\ $								4
	2357 (9.07) 3357 (9.07) 4279 (7.09) 5279 (7.09)	Contacts (Insert arrangement 19-35) join Contact position ID Location (mm) position ID X-axis (mm) Y-axis (mm) +.090 (2.29) 34 +.045 (1.14) +.360 (9.14) +.000 (0.00) 35 +.045 (1.14) +.360 (9.14) 090 (2.29) 36 +.045 (1.14) +.980 (2.57) 090 (2.29) 36 +.045 (1.14) +.980 (2.57) +.135 (3.43) 38 +.045 (1.14) +.090 (2.09) +.045 (1.14) 39 +.045 (1.14) 090 (2.29)								
ω	7279 (7.09) 8279 (7.09) 9279 (7.09) 10201 (5.11) 11201 (5.11) 12201 (5.11)	045 (1.14) 40 +.045 (1.14) 180 (4.57) 135 (3.43) 41 +.045 (1.14) 270 (6.86) 225 (5.72) 42 +.045 (1.14) 360 (9.14) +.270 (6.86) 43 +.123 (3.12) +.315 (8.00) +.180 (4.57) 44 +.123 (3.12) +.325 (5.72) +.090 (2.29) 45 +.123 (3.12) +.325 (5.72) +.000 (0.00) 46 +.123 (3.12) +.045 (1.14) 090 (2.29) 45 +.123 (3.12) +.045 (1.14) 000 (0.00) 46 +.123 (3.12) 045 (1.14) 000 (2.29) 47 +.123 (3.12) 045 (1.14) 180 (4.57) 48 +.123 (3.12) 045 (1.14) 270 (6.86) 49 +.123 (3.12) 25 (5.72) +.315 (8.00) 50 +.123 (3.12) 315 (8.00) Contacts (Insert arrangement 19-35) Location								3
	position ID X-axis (mm) 18 123 (3.12) 19 123 (3.12) 20 123 (3.12) 21 123 (3.12) 22 123 (3.12) 23 123 (3.12) 23 123 (3.12) 24 123 (3.12)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.225 (5.72) 51 +.201 (5.11) +.270 (6.86) +.135 (3.43) 52 +.201 (5.11) +.180 (4.57) +.045 (1.14) 53 +.201 (5.11) +.1900 (2.29) 045 (1.14) 54 +.201 (5.11) +.090 (2.29) 25 (5.72) 56 +.201 (5.11) 900 (2.9) 225 (5.72) 56 +.201 (5.11) 180 (4.57) 360 (9.14) 58 +.279 (7.09) +.225 (5.72) +.360 (9.14) 58 +.279 (7.09) +.135 (3.43) +.360 (9.14) 58 +.279 (7.09) +.135 (3.43) +.360 (9.14) 58 +.279 (7.09) +.135 (3.43) +.180 (4.57) 60 +.279 (7.09) 135 (3.43) +.090 (2.29) 61 +.279 (7.09) 135 (3.43) +.090 (2.29) 63 +.279 (7.09) 25 (5.72) +.180 (4.57) 64 +.357 (9.07) +.000 (2.29) 180 (4.57) 64 +.357 (9.07)				due to a use of the Pro	le for any non-conformity or c ducts which does not comply withor of the Parties or by a th	with		
2	33045 (1.14) Shell Arrangement N	All G (535) Ge Jost (537) Jost (637) Jost (627) Jost (627) <td></td> <td></td> <td></td> <td></td> <td></td> <td>& Control List</td> <td></td> <td>2</td>						& Control List		2
		FR Not Listed PN: 8D519M35BN								
					ISS DATE	6 First Release Latest modification - by			MOD N°	-
					Designed By:	Date:	Composite Plug 8D se	TOMER DRAWING		
_					SCALE NA	Genera Toler	al linear N ances: :	IPRDS / PROJECT 859		1
					SOURIAU	SOURIAU This document is the property of SOURIAU it must not be reproduced or communicated without permission				
					FORMAT A3		RIAU DRG N° 19M35BN-C		SHEET 2/2	
L	Н	G	F	E	D	С	В	A		