	τ	Q	п –	m		D	0		σ		>	
4		V Thread	ØS									4
8							LA	YOUT SHOWN AS EXAI	MPLE			3
			Keying Shown a	as example								
	CTERISTICS rd : Based on MIL-DTL-38999	) Series III	F	Connector dimension Dim Nominal								
-Shell M -Shell Pl -Insulate -Contac	ating : Nickel or : Thermopla	stic		ØS         38.5 Max           Z'         31.5 Max           VV THREAD         M28x1-6g			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.)					
	Grommet : Silicon Ela: t Plating : Gold over	tomer copper Alloy 0.8μm minim	num					Country FR		n & Control List ot Listed		2
	Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories						PN: 8D519M11JC					
-Tempe -Salt Spi	rature Range <sub>:</sub> -65°C to + ray : 2000 hour					A 18-10-201	6 First Release					
_						ISS DATE Designed By:	Latest modification	on - by	CL	JSTOMER DRAWING	MOD N°	
							Composite Plug 8D series					
BASIC SI		8D 5 - 19	M 11 J C			SCALE		General linear Tolerances: ±		NPRDS / PROJECT 859		-
	SHELL TYPE : Plug with RFI Shielding         CONTACT TYPE : Standard Crimp Contact         SHELL SIZE : 19         PLATING : M = Nickel         CONTACT LAYOUT : 19-11					SOURIAL	This document is the property of					
						FORMAT	it must not be re			communicated without		
	. ivi – Nickel					A3		8D519M1			1/2	
	Н	G	F	E		D	С		В	A	4	-

ſ	т	Q	П	m	D	O	Φ	A		
		Contact Layout								
4										4
		$\overset{\bullet}{\overset{J} \oplus \oplus} \overset{\bullet}{\overset{\bullet} \bullet} \overset{\bullet}{\overset{\bullet} \circ} \overset{\bullet}{\overset{\bullet}{\overset{\bullet}{\overset{\bullet}{\overset{\bullet}{\overset{\bullet}{\overset{\bullet}{\bullet$								
		$ \begin{array}{cccc} & \oplus^{H} & \oplus^{K} & \oplus^{C} \\ & & + \\ & \oplus_{E} & \oplus^{C} & \oplus^{C} \\ & & & \oplus_{E} & \oplus_{E} \end{array}  \right)  \times $								
		€ SYM Contacts								
	Contact position ID A +.105 (2.67)	(Insert arrangement 19-11)           tion         Curlatul         Location           Y-axis         position         X-axis         Y-axis           (mm)         ID         (mm)         (mm)           + 260 (6.60)         G         - 275 (6.99)         - 053 (1.35)								
	B         + 250 (6.35)           C         + 275 (6.99)           D         + .179 (4.55)           E         + 000 (0.00)           F        179 (4.55)	053 (1.35)         J        105 (2.67)         +.260 (6.60)          215 (5.46)         K         +.000 (0.00)         +.105 (2.67)          281 (7.14)         L         +.000 (0.00)        092 (2.34)								
ω	Shell Arrangement Nu size no. co 19 -11	mber of ntacts         Size contacts         Service rating         Contact location         Supersedes           11         16         II         Ali         MS20054-11								3
	_									
	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 Part (professional recommendation, tech				
N						Count FR		ction & Control List Not Listed		2
							PN: 8D519M11JC			
	A 18-10-2016 First Release									-
					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
					TITLE		osite Plug 8[			
					SCALE	General linear		NPRDS / PROJECT		-
<b>_</b>					NA	Tolerances:		859		1
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					FORMAT A3	SOURIAL			SHEET	
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