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s the second sec						
			LAYOUT SHOV	VN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS	Connector dimension Dim Nominal					
-Shell Material: Composite-Shell Plating: Without Plating-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer	ØS38.5 MaxZ31 MaxVV THREADM28x1-6g		due to a use of the Prod the Specifications issued by e (professional recom		vith ird party & Control List	-
<ul> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered without Souriau contacts</li> </ul>			FR   Not Listed     PN: 8D519X28PNL			
-Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours		A 19-10-2016	5 First Release			
		ISS DATE Designed By:	Latest modification - by Date:	CUS	TOMER DRAWING	D N°
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 19 X 28 SHELL TYPE : Plug with RFI Shielding	P N L Delivered W/O Contac	SCALE .	General Toleral ±	nces:	IPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : CONTACT TYPE : PIN(500 Mating	-   SUUKIAU	WWW.SOURI	AU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
	CUNTACT TFF - PINLOU MAILING	· · ·		'	section without permission	
SHELL SIZE : 19 PLATING : X = Without Plating	CONTACT TIPE : PIN(300 Mating	B FORMAT A3	SOUF	RIAU DRG N°	SHE	EET

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		Contact Layout					
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		$\begin{array}{c} x \\ x \\ y \\ y \\ z \\ z$					
ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Y-axis (mm)         Dotifion ID (mm)         X-axis (mm)         Y-axis (mm)           +.353 (8.97)         R        286 (7.26)         +.217 (5.51)           +.305 (7.75)         S        189 (4.80)         +.305 (7.75)           +.217 (5.51)         T        066 (1.68)         +.305 (7.75)           +.217 (5.51)         T        066 (1.68)         +.303 (0.84)          033 (0.84)         V         +.124 (3.15)         +.193 (4.90)          160 (4.06)         W         +.209 (5.31)         +.095 (2.41)          265 (6.73)         X         +.228 (5.79)        033 (0.84)          335 (8.51)         Y         +.174 (4.42)        151 (3.84)          335 (8.51)         X         +.228 (5.79)        033 (0.84)          335 (8.51)         A        174 (4.42)        151 (3.84)          359 (9.12)         Z         +.000 (0.00)        191 (4.85)          356 (6.73)         b        228 (5.79)        033 (0.84)          160 (4.06)         c        204 (5.31)         +.095 (2.41)          033 (0.84)         d        124 (3.15)         +.193 (4.90)	_				
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1	•					SOURIAU shall not be lia due to a use of the Pro the Specifications issued b (professional reco	oducts wl y either o ommenda
N							Countr FR
					A 19-10-20	D16 First Release	)519X
					ISS DATE Designed By:	Latest modification - by Date:	
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