т <u>Ω</u> Т	m	D	0	σ	A	
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Keying Sho	wn as example		LAYOUT SHO	WN AS EXAMPLE		
<ul> <li>CHARACTERISTICS</li> <li>-Standard : Based on MIL-DTL-38999 Series III</li> <li>-Shell Material : Composite</li> <li>-Shell Plating : Vithout Plating</li> <li>-Insulator : Thermoplastic</li> <li>-Contacts : Copper Alloy</li> <li>-Seals &amp; Grommet : Silicon Elastomer</li> <li>-Contact Plating : Gold over copper Alloy 0.8µm minimum</li> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau: -ottacts and Accessories</li> <li>-Temperature Range : -65°C to +175°C</li> </ul>	Connector dimensionDimNominalØS38.5 MaxZ31 MaxVV THREADM28x1-6g	A 19-10-201	due to a use of the Pro the Specifications issued by (professional recon		vith ird party	
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	CUS	MOD STOMER DRAWING	<u>N°</u> _
		TITLE	TITLE Composite Plug 8D series			
→ BASIC SERIES: 8D 5 - 19 X 28 P E SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E	SCALE NA SOURIAL		ances:	IPRDS / PROJECT <b>859</b> This document is the property of SOURIAU it must not be reproduced or	
SHELL SIZE : 19         PLATING : X = Without Plating	CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 19-28	FORMAT A3	SOU		communicated without permission SHEE 1/2	
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ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Contacts (Insert arrangement 19-28)           Vaciation (mm)         Contact position ID (mm)         Contact location (mm)           +355 (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)         +333 (8.97)           -033 (0.84)         V         +124 (3.15)         +193 (4.90)           -160 (4.06)         W         +229 (5.31)         +095 (2.41)           -285 (6.73)         X         +228 (5.79)         -033 (0.84)           -350 (9.12)         Z         +000 (0.00)         +191 (4.85)           -333 (0.81)         U         +174 (4.42)         -151 (3.84)           -356 (6.73)         L         -274 (4.72)         -151 (3.84)           -350 (8.11)         U         -122 (3.15)         +183 (4.90)           -333 (0.84)         d         -122 (3.15)         +193 (4.90)           -033 (0.84)         d         -122 (3.15)         +193 (4.90)           -033 (0.84)         d         -124 (3.15)         +193 (4.90)           -033 (0.84)         d         -124 (3.15)         +193 (4.90)           -033 (0.84)         d         -124 (3.1	_			
	F					SOURIAU shall not be liable for a
						due to a use of the Products w the Specifications issued by either (professional recommenda
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