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Keying Sho	wn as example		LAYOUT SHO	WN AS EXAMPLE		
 CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Vithout Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau: -ottacts and Accessories -Temperature Range : -65°C to +175°C 	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 859 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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