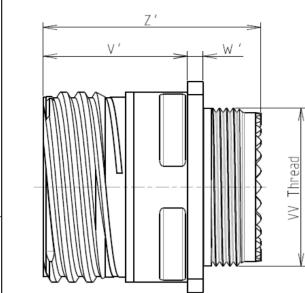
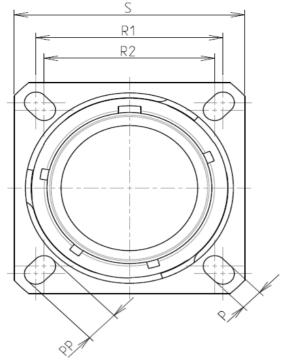
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Keying S CHARACTERISTICS	hown as example Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V' 19.5+1.4/-0 W' 2.1/3.65 Z' 32 Max		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of t (professional recommendatio Country FR	h does not comply with he Parties or by a third party		2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Delivered with Souriau contacts and Accessories						
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 08-10-2016 ISS DATE Designed By:	First Release Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
TITLE Composite Receptacle 8D series						
BASIC SERIES: 8D 0 - 19 M 28 B SHELL TYPE : Square Flange Receptacle - 19 M 28 B	A	SCALE -	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the pr	operty of	_ 1
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIENTATION : A CONTACT TYPE : SOCKET(500 Matings)	SOURIAU SOURIAU SOURIAU ngs) SOURIAU it must not be reproduced or communicated without permission			iced or ermission	
PLATING : M = Nickel	CONTACT LAYOUT : 19-28	A3	SOURIAU I 8D019M2	8BA-C	SHEET	
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		Contact Layout					Panel Cutout
4					A	SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	
	Contact position ID (mm) A + -066 (1.68)	x PO O ⁺			۲ ۲		
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N						due to a use o the Specifications i	ot be liable for any of the Products whi issued by either of nal recommendati Country FR
						19	N: 8D019N
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	1 - by
					SCALE		Composite General linear
-					NA		Tolerances: ±
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					FORMAT A3	1	SOURIAU 8D019M2
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