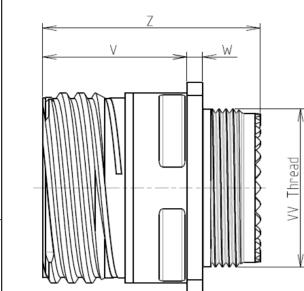
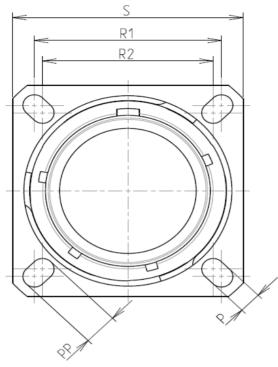
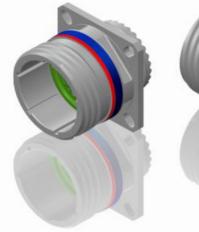
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CHARACTERISTICS

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	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material: Stainless Steel-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles	P 3.25±0.2 PP 4.93±0.2 R1 29.36 R2 26.97 S 36.5±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max VV THREAD M28x1-6g		SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendation Country FR PN: 8D019S	ch does not comply with the Parties or by a third party on, technical notice.) Jurisdiction & Control List Not Listed		2
-Delivered with Souriau contacts and Accessories -Temperature Range <u>-</u> -65°C to +200°C			1			_
-Salt Spray : 500 hours		ISS DATE	First Release Latest modification - by		MOD N°	
		Designed By: TITLE	Date: Stainless Stee	customer drawing el Receptacle 8D series		_
BASIC SERIES: 8D 0 - 19 S SHELL TYPE : Square Flange Receptacle	28 P A	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 CONTACT TYPE : PIN(500 Matings)		SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission		uced or		
PLATING : S = Nickel	CONTACT LAYOUT : 19-28	FORMAT A3	SOURIAU		SHEET	
H G I	F E	D	8D019S2	B A	1/2	

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		Contact Layout					Panel Cutout
4					Ą	SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING R1	PE 0)
	Contact position Contact Ic X-suis (mm) ID (mm) A +.066 (1.68)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.353 (8.97) R 286 (7.26) +.217 (5.51)			Σ –		
ω	C + 286 (7.26) D + 345 (8.76) E + 357 (9.07) F + 321 (8.15) G + 242 (6.15) H + 130 (3.30) J + 0000 (0.00) K - 130 (3.30) L - 242 (6.15) M - 357 (9.07) P - 345 (8.76)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$					Dim ØA ØAA R1 ØT
	F					SOURIAU shall no	t he liable for any
N						due to a use of the Specifications is	the Products whi
						PI	N: 8D019S
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	- by
					SCALE		Stainless Ste
					NA		Tolerances: ±
					SOURIA		SOURIAU.CO
					FORMAT A3		SOURIAU 8D019S2
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