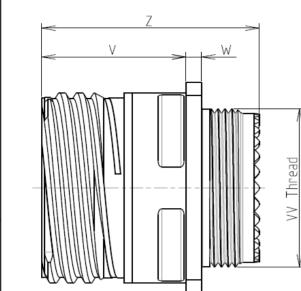
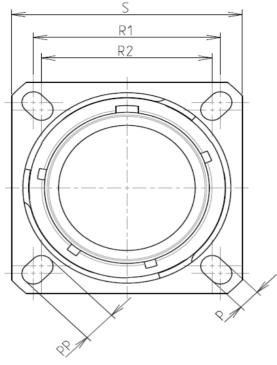
T	D G	П	m	0







CHARACTERISTICS

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	S R1 R2 V		And Shares LAYOUT SHOWN AS E	XAMPLE		4
Keyin	g Shown as example					
CHARACTERISTICS	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Stainless Steel -Shell Plating : Passivated -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 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed				2
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D019K28SN					
-Temperature Range : -65°C to +200°C -Salt Spray : 500 hours		A 08-10-2016	First Release			_
		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWIN	MOD N°	
		TITLE	Stainless Ste	eel Receptacle 8D series		
BASIC SERIES: 8D 0 - 19 K 28 S SHELL TYPE : Square Flange Receptacle Image: Square F	N	SCALE -	General linear Tolerances:	NPRDS / PROJECT 859		-
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 CONTACT TYPE : SOCKET(500 Matings)			SOURIAU WWW.SOURIAU.COM This document is the propert SOURIAU it must not be reproduced			
PLATING : K = Passivated	CONTACT LAYOUT : 19-28	FORMAT A3	SOURIAU		SHEET	
H G F	E		8D019K	285N-C B	A 1/2	

	Т	۵	г	m		C	
		Contact Layout					Panel Cutout
4					Å	SQUARE FLANGE RECEPTACLE (T REAR MOUNTING	YPE O)
	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)			₹		ØT.
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)	+ 306 (7.75) S -189 (4.80) + 305 (7.75) + 217 (5.51) T -066 (1.68) + 353 (8.97) + 036 (2.49) U + 000 (0.00) + 230 (5.84) - 033 (0.84) V + 124 (3.15) + 193 (4.90) - 160 (4.06) W + 209 (5.31) + 0.85 (2.41) - 235 (6.73) X + 228 (5.79) - 0.33 (0.84) - 335 (6.51) Q + 174 (4.42) - 151 (3.84) - 356 (6.73) X + 228 (5.79) - 0.33 (0.84) - 335 (6.51) Q - 174 (4.42) - 151 (3.84) - 356 (6.73) L - 228 (5.79) - 0.33 (0.84) - 335 (6.51) Q - 174 (4.42) - 151 (3.84) - 356 (6.73) L - 228 (5.79) - 0.33 (0.84) - 160 (4.06) C - 209 (5.31) + 0.95 (2.41) - 0.33 (0.84) - 1.74 (3.15) + 193 (4.90) + 0.95 (2.41) - 0.33 (0.84) G - 124 (3.15) + 193 (4.90) + 0.96 (2.41) - 0.33 (0.84) G - 1					Dim ØA ØAA R1 ØT
	\vdash						
0						due to a use o the Specifications i	ot be liable for any of the Products whi issued by either of anal recommendation Country FR
						Ρ	N: 8D019K
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	ı - by
					TITLE		Stainless Ste
-					SCALE NA		General linear Tolerances: ±
					SOURIA	J WWW.	SOURIAU.C
					FORMAT A3		SOURIAU 8D019K2
l	Н	G	F	E	D	С	

