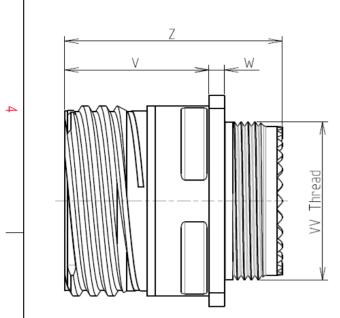
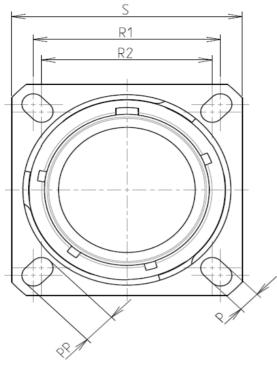
T	G	нт. П	m	0







Keying Shown as ex

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

ω

_-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Stainless Steel				
	-Shell Plating	: Passivated				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
2	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	: -65°C to +200°C				
	-Salt Spray	: 500 hours				

: 23.93 g ± 10%

8D 0

G

09

-

К

35

А

F

Ν

Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
PP	5.49±0.2				
R1	18.26				
R2	15.09				
S	23.8±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M12x1-6g				

,	Π				0		Φ		•	
						YOUT SHOWN AS E	EXAMPLE			4
example					LA	YOUT SHOWN AS E	-XAMPLE			
Connector Dim	Nominal]								
P PP R1 R2 S V	3.25±0.2 5.49±0.2 18.26 15.09 23.8±0.3 20.83+0/-1.25	-	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.)							
W Z VV THREAD	2.1/2.5 31.5 Max M12x1-6g	-	ſ			Count FR	ry Jurisd	iction & Control List Not Listed		2
		-			I	PN: 8D009	K35AN			
			A		First Release					
			ISS Desigr	DATE ned By:	Latest modificati Date:			CUSTOMER DRAWING	MOD N°	
			TITLE			Stainless Steel Receptacle 8D series				
				ALE -		General linear Tolerances: ±		NPRDS / PROJECT 859		1
ORIENTATION : N		SC	SOURIAU WW		N.SOURIAU.COM		This document is the property of SOURIAU it must not be reproduced or communicated without permission			
CONTACT TYPE : PIN(500 Matings) CONTACT LAYOUT : 09-35		FORMAT			SOURIAU DRG N°			SHEET		
				.3	0	8D009K		A	1/2	1
1	E	/	D	I	С	I	В	A		

		۵	нт — — — — — — — — — — — — — — — — — — —	m	D	0
		Contact Layout				Panel Cutou
4	-×	$5 \bigoplus 0^{1}$ $4 \bigoplus 0^{2}$ $4 \bigoplus$				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		1 +.045 (1.14) +.078 (1.98) 2 +.076 (1.98) 045 (1.14) 3 +.000 (0.00) 090 (2.29) 4 078 (1.98) 045 (1.14) 5 045 (1.14) +.078 (1.98) 6 +.000 (0.00) +.000 (0.00)			2	
	(Applicat Shell Arrangement Numt size no. cont 9 -35 6	acts contacts rating location]			Dim
ω						ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendation)
N						Country FR
						PN: 8D009k
	-				A 03-10 ISS DA Designed By:	-2016 First Release TE Latest modification - by Date:
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D009K3
	Н	G	F	E	D	C

