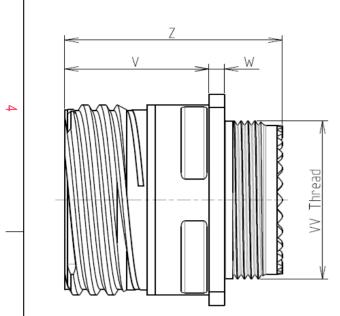
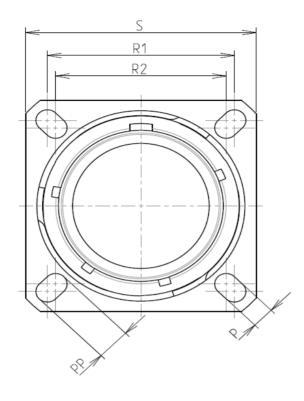
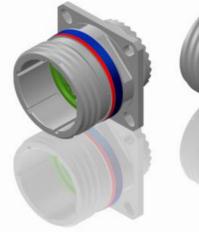
 	G	П	m	D	0







Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

_-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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	: -65°C to +200°C
-Salt Spray	: 500 hours

: 23.93 g ± 10%

8D 0

G

09

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-				
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			

SOURIAU shall not be liable
due to a use of the Produ
the Specifications issued by eit
(professional recomm
PN: 8D0

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				YOUT SHOWN AS EX	AMPLE			4
Nominal 3.25±0.2 5.49±0.2 18.26 15.09 23.8±0.3 20.83+0/-1.25			due to a use the Specifications	not be liable for any of the Products whi s issued by either of onal recommendati	ich does not co the Parties or b	mply with by a third party		
20.83+0/-1.25 2.1/2.5 31.5 Max AD M12x1-6g		Country Jurisdiction & Control List FR Not Listed PN: 8D009K98AE						2
		DATE	First Release Latest modificatio Date:	on - by		CUSTOMER DR	MOD	N°
TITLE		Stainless Steel Receptacle 8D series						
	SCALE NA	-	$\exists \oplus$	General linear Tolerances: ±		NPRDS / PRO 859		1
ORIENTATION : E CONTACT TYPE : PIN(500 Matings)	SOUR	IAU	www	.SOURIAU.C	ОМ	S it must not	nt is the property of OURIAU be reproduced or d without permission	
CONTACT LAYOUT : 09-98	FORMAT A3		1	SOURIAU 8D009K9			SHEE 1/2	
E	D		С		В		А	

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		Contact Layout				P	anel Cutou
4	-X				Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement Numb conta 9 -98 3	X_avis (mm) Y-axis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) er of Size contacts rating location Supersedes				ØA	ØT_
ω						Dim ØA ØAA R1 ØT	
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						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts wh by either of
N						PN: 8	Countr FR D009
					A 03-10-20	016 First Release	
					ISS DATE Designed By:	Latest modification - by Date:	
					TITLE	Stain	less Ste
_					SCALE		eral linear erances: ±
					SOURIA	U WWW.SOU	RIAU.C
					FORMAT A3		JRIAU 009K9
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