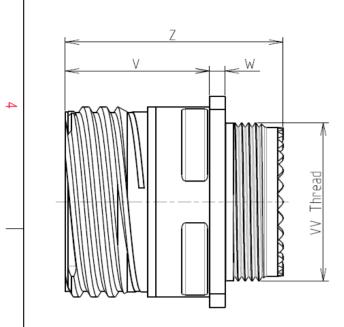
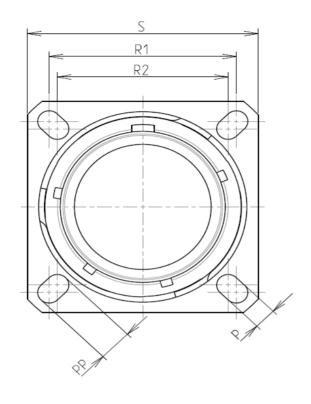
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Keying Shown as example

Connector dimension

Nominal

Dim

CHARACTERISTICS

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

	Standard - Based on h									
\frown		: Aluminium			Р	3.25±0.2				
					PP	5.49±0.2				SOURIAU
	-Shell Plating	: Nickel			R1	18.26				due to a
	-Insulator	: Thermoplastic			R2	15.09				the Specifica
	-Contacts	: Copper Alloy			S	23.8±0.3				(pro
	-Seals & Grommet	: Silicon Elastomer			V W	20.83+0/-1.25 2.1/2.5				
N					Z	31.5 Max				
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			VV THREAD	M12x1-6g		Г		
	-Durability	: 500 Mating cycles				MILLAI 08	1			
	-Delivered without So	uriau contacts								
	T							L		1
	-Temperature Range	: -65°C to +200°C						A	03-10-2016	5 First Release
	-Salt Spray	: 48 hours								
	-Mass	: 9.25 g ± 10%						ISS	DATE	Latest modif
								Design	ed By:	I
									TITLE	
	BASIC SERIES:	8D 0 - 09 F	98	S N	L			SCA	ALE	10
										<u>└─</u>
-	SHELL TYPE : Square	Flange Receptacle				Delivered W/	O Contacts	N	A	$\neg \psi$
	CONTACT TYPE : Sta	andard Crimp Contact				ORIEN	TATION : N	60		ww
	SHELL SIZE : 09				CONTACT TYPE : SOCKET(500 Matings)			SOURIAU		
								FORM	ΜΔΤ	
	PLATING : F =	Nickel				CONTACT LAYO	09-98			
						1		A	.3	
ı	Н	G	F	:		E	1	D		С
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C B >							
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LAY	YOUT SHOWN AS EXA	AMPLE				3	
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							
PN: 8D009F98SNL First Release							
Latest modificatio	n - by				MOD N°		
Date:		Decemter	CUSTOMER D				
	Aluminium	кесерта	cle 8D series				
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859				1	
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET 8D009F98SNL-C 1/2							
С	0003530	BSINL-C		A	_/ _	J	

r	I	۵	г	m		0	
		Contact Layout				Р	anel Cutou
4	-X				Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positio ID A B C C Shell Arrangement Numb size no. 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	
	_						
						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
					A 03-10-20	016 First Release	
					ISS DATE Designed By:		
					TITLE	Alu	iminium
_					SCALE NA		eral linear erances: ±
					SOURIA	U WWW.SOUI	RIAU.C
					FORMAT A3		JRIAU 009F9
	Н	G	F	E	D	C	

