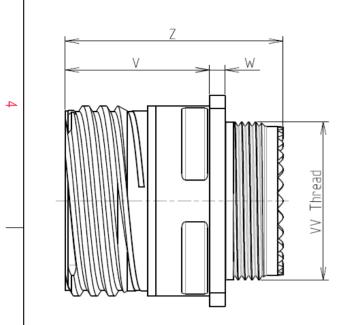
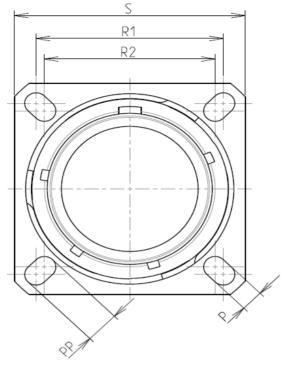
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

	-Shell Material	: Aluminium				
	-Shell Plating	: Olive drab Cadmium				
	-Insulator	: Thermoplastic				
	-Contacts	: Copper Alloy				
	-Seals & Grommet	: Silicon Elastomer				
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
	-Durability	: 500 Mating cycles				
	-Delivered with Souriau contacts and Accessories					
	-Temperature Range	65℃ to +175℃				
	-Salt Spray	: 500 hours				
	-Mass	: 10.45 g ± 10%				

8D 0

G

09

-

W

98

В

F

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Р	
F	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
V THREAD	M12x1-6g

m			O		ω	A		
		0						
								4
Q //								2
			LAYO	UT SHOWN AS EXAMPI	.E			3
Connector dimension Dim Nominal P 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	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 2.1/2.5 Z 31.5 Max	-	CountryJurisdiction & Control ListFRNot Listed2					2	
HREAD M12x1-6g]		PN: 8D009W98BN					
		A 03-10-201	6 First Release					
		ISS DATE	Latest modification	- by			MOD N°	
		Designed By:	Date:		CUSTO	OMER DRAWING		
		TITLE	TITLE Aluminium Receptacle 8D series					
		SCALE NA		General linear Tolerances: ±	NPI	RDS / PROJECT 859		1
ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)		SOURIAL	U WWW.SOURIAU.COM it must not be reproduced or communicated without permission			ed or		
CONTACT LATOOT . 05-50		format A3					SHEET 1/2	
E	1		С	8D009W98B	B	A	1/2	
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r		G	г	m		0
		Contact Layout				Panel Cutor
4	-X <u>_</u>				ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Shell Arrangement Numb size no. 19 -98 3	X.avis (mm) Y-avis (mm) +.065 (1.65) +.038 (0.97) +.000 (0.00) 075 (1.91) 065 (1.65) +.038 (0.97) - 065 (1.65) +.038 (0.97)				ØT ØT
ى ى						Dim ØA ØAA R1 ØT
	-					SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either o (professional recommendat
N						PN: 8D009V
					A 03-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:
_					SCALE NA	Aluminiun General linear Tolerances:
					SOURIA	
				, ·	FORMAT A3	SOURIAU 8D009W
	Н	G	F	E	D	C

