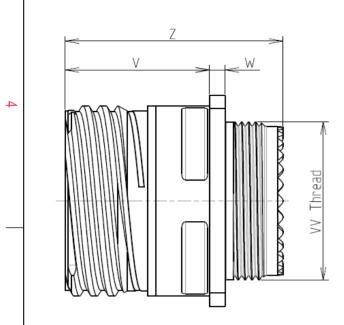
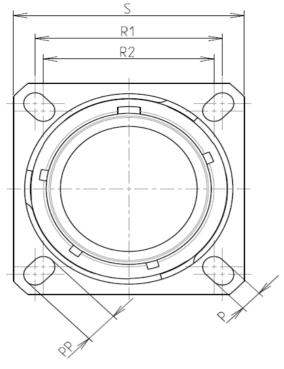
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Keying Shown as examp

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 09

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

/	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
	-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	: 48 hours			
	-Mass	: 9.15 g ± 10%			

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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

m       c       c       c       x         Image: State of the state
Applied
LAYOUT SHOWN AS EXAMPLE         INTERVALUE         Dim         Notice of the mean of the product shich does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice)         INTERVALUE         V 2003340/:125         V 2003340/:125         V 21/2.5         Z 31.5 Max         INTERVALUE         INTERVALUE         PN: 8D009F98AD         A       03-10-2016         First Release         INTEL         INTEL         ORIENTATION :: D         CONTACT LAYOUT : 09-98         ONTACT LAYOUT : 09-98         CONTACT LAYOUT : 09-98         SOURIAU DRG N°
Sourcetor dimension       Sourcetor dimension<
R1       18.26         R2       15.09         S       23.86.03         V       20.83+0/-1.25         Z       31.5 Max         InrRAD       M12x1-6g         PN:       8D009F98AD         A       03-10-2016       First Release         ISS       DATE       Latest modification - by       MOD N*         Designed By:       Date:       Customer allinear       NPRDS / PROJECT         SCALE       Sourial       General linear       NPRDS / PROJECT       Sourial       Sourial         CONTACT TYPE : PIN(500 Matings)       Sourial       WWW.SOURIAU DRG N°       SHEET       J/2         Frommat       SOURIAU       SOURIAU DRG N°       SHEET       J/2
THREAD       M12x1-6g         PN: 8D009F98AD         A       03-10-2016         ISS       DATE         ISS       DATE         Latest modification - by       MOD N°         Designed By:       Date:         CUSTOMER DRAWING         TITLE       Aluminium Receptacle 8D series         SCALE       General linear         NA       Image: SCALE         NA       SOURIAU         CONTACT TYPE : PIN(500 Matings)         CONTACT LAYOUT : 09-98         FORMAT       SOURIAU         A3       8D009F98AD-C
ISS       DATE       Latest modification - by       MOD N°         Designed By:       Date:       CUSTOMER DRAWING         TITLE       Aluminium Receptacle 8D series         SCALE       General linear       NPRDS / PROJECT         NA       ±       859         ORIENTATION : D       SOURIAU       WWW.SOURIAU.COM       This document is the property of SOURIAU         CONTACT TYPE : PIN(500 Matings)       FORMAT       SOURIAU       SHET         FORMAT       A3       SOURIAU DRG N°       SHET
Designed By:       Date:       CUSTOMER DRAWING         TITLE       Aluminium Receptacle 8D series       Image: Customer Drawing         SCALE       Image: Customer Drawing       SCALE         NA       Image: Customer Drawing       Series         ORIENTATION : D       SOURIAU       General linear Tolerances:       NPRDS / PROJECT         NA       Image: Designed By:       Source       Source       Source         CONTACT TYPE : PIN(500 Matings)       SOURIAU       WWW.SOURIAU.COM       This document is the property of SOURIAU it must not be reproduced or communicated without permission       SHEET         A3       SOURIAU DRG N°       SHEET         A3       8D009F98AD-C       1/2
SCALE       Scale <td< td=""></td<>
NA     Tolerances:     859     1       ORIENTATION : D     SOURIAU     This document is the property of SOURIAU     SOURIAU     SOURIAU     it must not be reproduced or communicated without permission     1       CONTACT LAYOUT : 09-98     FORMAT     SOURIAU     SOURIAU DRG N°     SHEET     1/2
ORIENTATION : D       SOURIAU       WWW.SOURIAU.COM       SOURIAU         CONTACT TYPE : PIN(500 Matings)       FORMAT       SOURIAU DRG N°       SHEET         A3       8D009F98AD-C       1/2
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4	-X	$ \begin{array}{c}                                     $			A	SQUARE FLANGE RECEPTACLE (T' REAR MOUNTING	YPE 0)
	Conta positio ID A B C C Shell Arrangement Numb size no. conta 9 -98 3	n X-axis Y-axis (mm) (mm) +065 (1.65) +038 (0.97) +.000 (0.00)075 (1.91) 065 (1.65) +.038 (0.97) er of Size Service Contact Supersedes acts contacts rating location			£ 22		ØT
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					A 03-10-20 ISS DATE Designed By:	16 First Release Latest modification Date:	- by
					TITLE		Aluminium
<u> </u>					SCALE NA		General linear Tolerances: ±
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