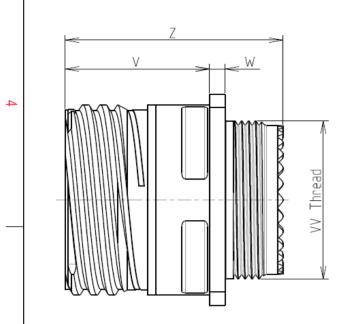
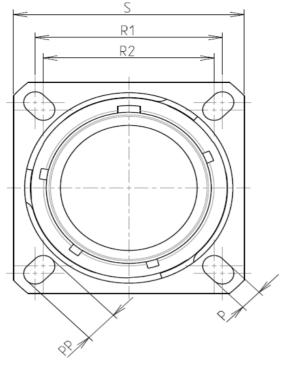
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Keying S

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 09

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium			
-Shell Plating	: Black Zinc Nickel			
-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 Souriau contacts and Accessories				
-Temperature Range	65℃ to +175℃			
-Salt Spray	: 500 hours			

: 10.73 g ± 10%

8D 0

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09

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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	D	0	σ		_
S R1 R2					4
g Shown as example		LAYOUT SHOW	WN AS EXAMPLE		3
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           W         2.1/2.5           Z         31.5 Max           VV THREAD         M12x1-6g	Nominal         3.25±0.2         5.49±0.2         18.26         15.09         23.8±0.3         20.83+0/-1.25         2.1/2.5         31.5 Max				
	A 04-10-2016 ISS DATE Designed By: TITLE	First Release Latest modification - by Date: Alum	cus ninium Receptacle 80	MOD N° STOMER DRAWING	-
B	SCALE NA TION : B SOURIAU	Genera Tolera ±	inces:	NPRDS / PROJECT 859 This document is the property of SOURIAU it must not be reproduced or	1
CONTACT TYPE : SOCKET(500 M CONTACT LAYOUT	1atings)	SOU		SHEET A	

	<u> </u>	۵	н П	m			0	
		Contact Layout					Ра	anel Cutou
4	-×(	$5 \oplus 1$ $4 \oplus 2$ $2 \times 1$ $4 \oplus 2$ $2 \times 1$ Contacts (Insert arrangement 9-35)				SOL	UARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Cont posit ID 1 2 3 3 4 5 6 (Applicabl	Contact location           X-axis         Y-axis           (mm)         (mm)           +.045 (1.14)         +.078 (1.98)           +.078 (1.98)        045 (1.14)           +.000 (0.00)        090 (2.29)          078 (1.98)        045 (1.14)          045 (1.14)         +.078 (1.98)				2		<u>3</u> 51
	Shell Arrangement Numb size no. conta 9 -35 6	er of Size Service Contact Supersedes acts contacts rating location					Dim	
ယ							ØA ØAA R1 ØT	
							SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts whi y either of
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