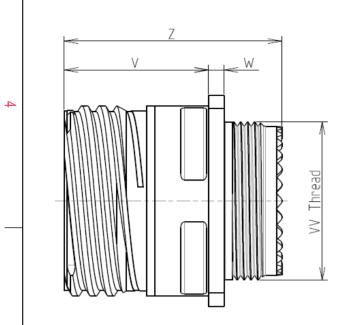
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

-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			
-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			

: 20.37 g ± 10%

8D 0

G

13

W

98

В

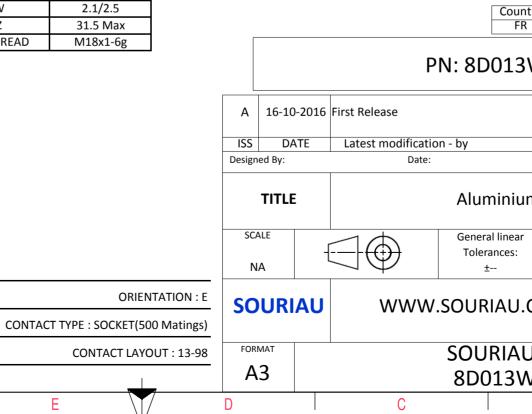
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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M18x1-6g

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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AS EXA	AMPLE				3	
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um	n Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
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J.CC	.COM SOURIAU it must not be reproduced or communicated without permission					
	DRG N°			SHEET		
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		G	L L	m		0	
		Contact Layout					Panel Cutout
4		$x_{1} \begin{pmatrix} \bullet & \bullet \\ \bullet & $				SQUARE FLANGE RECEPTACLE (REAR MOUNTING R1	
	Contr positio A B C C D C C D C G G H J J	n ID (mm) (mm) + 000 (0.00) + .195 (4.95) + .125 (3.18) + .150 (3.81) + .123 (4.90) + .030 (0.76) + .104 (4.17) 105 (2.67) + .000 (0.00) 135 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) + .030 (0.76) 193 (4.90) + .030 (3.81) + .000 (0.00) 135 (3.43) 154 (4.17) 105 (2.67) 193 (4.90) + .030 (3.81) + .085 (1.65) 015 (0.38)			∑ - ¥		
S	size no.	065 (1.65) 015 (0.38) Number of contacts Size rating Contact location Supersedes 10 20 I All MS20051-96					Dim ØA ØAA R1 ØT
						due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati
N							Country FR
						P	N: 8D013W
	-				A 16-10-201 ISS DATE Designed By:	L6 First Release Latest modificatio Date:	in - by
					TITLE		Aluminium
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIAL	J www	.Souriau.co
					FORMAT A3		SOURIAU 8D013W9
	Н	G	F	E	D	С	

