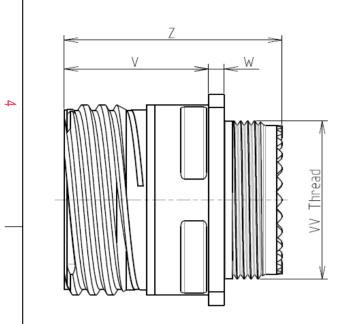
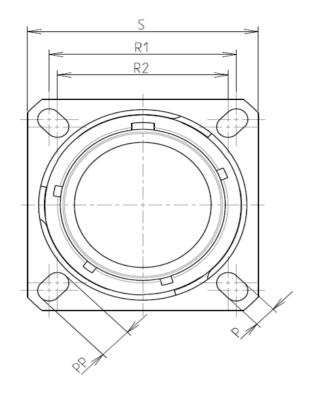
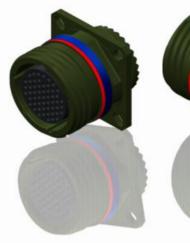
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LAYOUT SHOWN AS

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

F

D

Connector	Connector dimension				
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

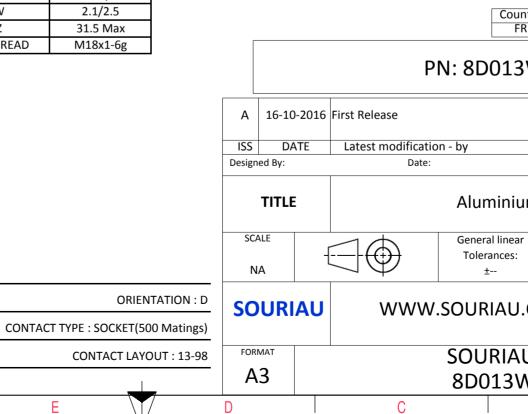


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a which does not comply with er of the Parties or by a third party indation, technical notice.) 2     antry Jurisdiction & Control List   TR Not Listed     3W98BD     MOD N°     CUSTOMER DRAWING     um Receptacle 8D series     ar   NPRDS / PROJECT   859     1     NOD N°     O.COM   This document is the property of SOURIAU   it must not be reproduced or communicated without permission     AU DRG N°   W98BD-C	AS EXA	AMPLE				3		
MOD N° CUSTOMER DRAWING um Receptacle 8D series ar NPRDS / PROJECT 859 1 D.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission NU DRG N° W98BD-C 1/2	s whic er of t	ch does not co he Parties or b on, technical n	mply with by a third part otice.) liction & Cont			2		
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J.COM     This document is the property of SOURIAU it must not be reproduced or communicated without permission       VUDRG N°     SHEET 1/2	ar :							
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		Contact Layout				Panel Cutou
4	د.	$ \begin{pmatrix} \bullet & \bullet \\ \bullet$			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contro positio A B C C D F G G H H J J K	n D         (mm)         (mm)           +.000 (0.00)         +.195 (4.95)           +.125 (3.18)         +.150 (3.81)           +.123 (4.90)         +.030 (0.76)          143 (4.90)         +.035 (3.43)          164 (4.17)        105 (2.67)          193 (4.90)         +.030 (0.76)          193 (4.90)         +.030 (0.76)          125 (3.18)         +.150 (3.81)           +.026 (1.85)        015 (0.38)			Σ Υ	
ω	Shell Arrangement N size no. cc	-J06 (1.65) -J015 (U.38) umber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for and due to a use of the Products wh the Specifications issued by either of (professional recommendat
N						Countr FR
						PN: 8D013V
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Aluminium
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D013W
	Н	G	F	E	D	C

