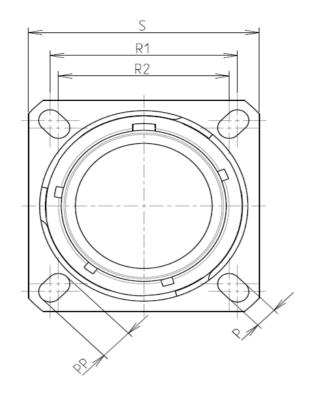
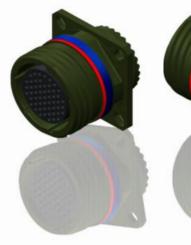
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Keying Shown as example

## 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

ł	-Shell Material	: Aluminium		
	-Shell Plating	: Olive drab Cadmium		
	-Insulator	: Thermoplastic		
	-Contacts	: Copper Alloy		
	-Seals & Grommet	: Silicon Elastomer		
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum		
	-Durability	: 500 Mating cycles		
	-Delivered without Souriau contacts			
	-Temperature Range	: -65°C to +175°C		
	-Salt Spray	: 500 hours		

: 16.37 g ± 10%

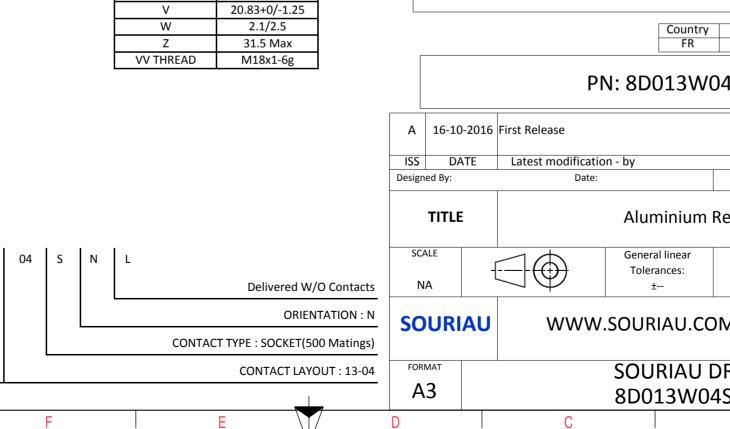
8D 0

G

13

W

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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LAYOUT SHOWN AS EXAMPLE 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.)           Country         Jurisdiction & Control List           FR         Not Listed						2
PN: 8D013W04SNL						
First Release Latest modificatio	n - by				MOD N°	
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±			DS / PROJECT <b>859</b>		1
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission						
	SOURIAU E 8D013W04				SHEET 1/2	
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		Contact Layout					Panel Cutout
4		X P P P P P P P P			Ā	SQUARE FLANGE RECEPTACLE (TYPE ( REAR MOUNTING	))
	Contr positio A B C D Shell Arrangement N size no. 13 -4	(Insert arrangement 13-4)           Location           act         V-axis (mm)         (mm)           +.000 (0.00)         +.150 (3.81)           +.146 (3.71)         +.035 (0.89)           -         +.000 (0.00)        083 (2.11)           -        146 (3.71)         +.035 (0.89)			2 -		ØT A
ω						2 Ø. F	іт ðA AA 81 ðT
	+					SOURIAU shall not be due to a use of th the Specifications issue (professional	e Products whi ed by either of
N						PN: 8	Country FR 8D013W
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - b Date:	
					TITLE SCALE NA		Aluminium General linear Tolerances: ±
					SOURIA	J WWW.SO	
					FORMAT A3		DURIAU D013W0
_	Н	G	F	E	D	С	

