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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

-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 minim
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	_: -65°C to +175°C
-Salt Spray	: 500 hours

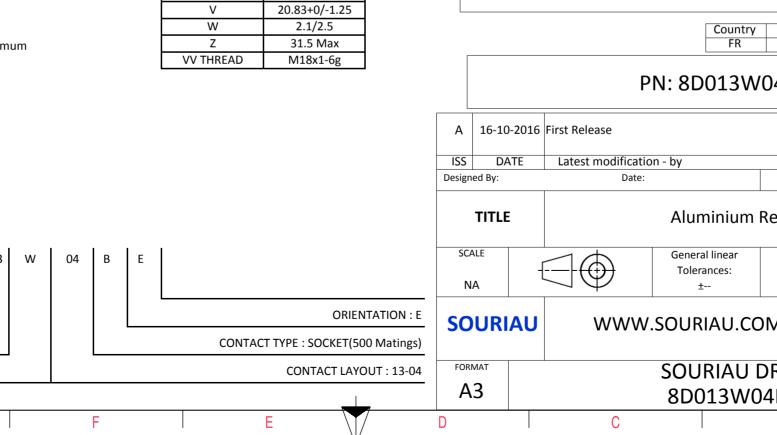
: 19.49 g ± 10%

8D 0

G

13

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.) $\frac{Country \qquad Jurisdiction \& Control List \\\hline FR \qquad Not Listed}$ PN: 8D013W04BE						2
First Release	n - bv				MOD N°	
Date:	~1		CUSTO	MER DRAWING		
Aluminium Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPR	DS / PROJECT 859		1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° 8D013W04BE-C			SHEET 1/2			
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		Contact Layout					Panel Cutout
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	Cont position A B C C D Shell Arrangement 1 no. 13 -4	on ID (mm) (mm) \Left + .000 (0.00) +.150 (3.81) \Left + .146 (3.71) +.035 (0.89) \Left + .000 (0.00) 083 (2.11) \Left146 (3.71) +.035 (0.89)					 &A
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<u> </u>					TITLE SCALE NA		Aluminium General linear Tolerances: ±
					SOURIA		DURIAU.CO
					FORMAT A3		OURIAU 8D013W(
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