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Keying Shown as example

CHARACTERISTICS

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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°C to +175°C				
-Salt Spray	: 500 hours				

: 15.75 g ± 10%

8D 0

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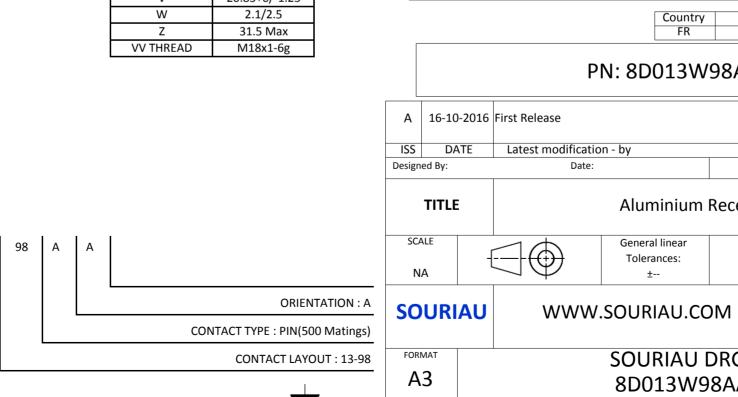
13

W

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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 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: 8D013W98AA						
Latest modificatio	n - by		CUSTOMER	DRAWING	MOD N°	
Aluminium Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / 1 85			1
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SOURIAU DRG N° SHEET 8D013W98AA-C 1/2						
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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

