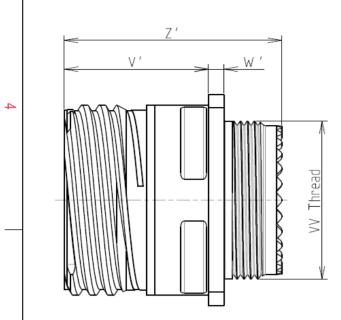
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 2000 hours			
	Surespray	. 2000 fieldis			
	-Mass	: 13.7 g ± 10%			

8D 0

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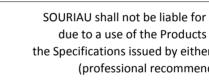
Dim Nominal		
Р	3.25±0.2	
PP	4.93±0.2	
R1	23.01	
R2	20.62	
S	28.6±0.3	
V'	19.5+1.4/-0	
W'	2.1/3.65	
Z'	32 Max	
V THREAD	M18x1-6g	

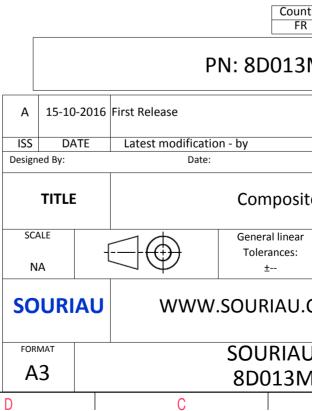
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-98





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any non-conformits which does not co er of the Parties or b idation, technical n intry Jurisc R 3M98AC	mply with by a third party		2	
	CUSTOMER DRAWING	MOD N°		
te Receptacle 8D series				
ar	NPRDS / PROJECT 859			
I.COM	This document is the property of			
U DRG N°	1	SHEET		
M98AC-C	A	1/2	J	
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		Contact Layout				Panel Cutout
4	د ا	$ \begin{pmatrix} \bullet & \bullet \\ & \bullet \\$			ħ.	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont position A B C C D E E F G G H J J	ID (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.193 (4.90) +.030 (0.76) ·.164 (4.17) 105 (2.67) +.000 (0.00) 135 (3.43) 194 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81)				
ω	Shell Arrangement N size no. cc					Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of
2						(professional recommendati Country FR
					A 15-10-201	PN: 8D013N
					ISS DATE Designed By:	Latest modification - by Date:
_					SCALE NA	General linear Tolerances:
					SOURIAL	
					FORMAT A3	SOURIAU 8D013M9
	Н	G	F	E	D	C

