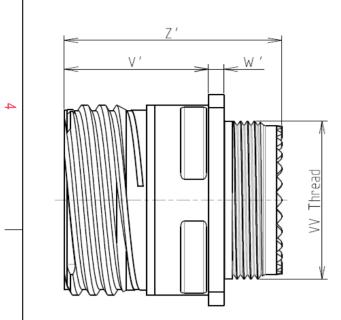
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LAYOUT SHOWN AS

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 : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-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	<sub>∶</sub> -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 14.1 g ± 10%

8D 0

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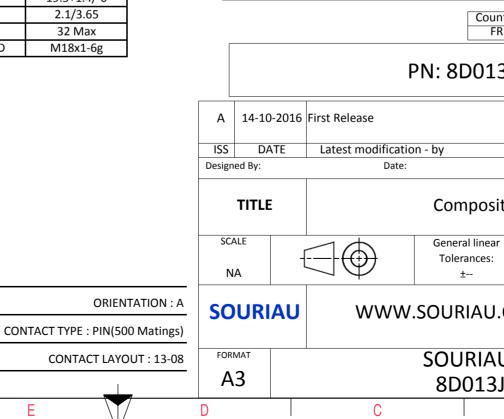
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M18x1-6g		

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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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AS EXA	AMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
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		CUSTOMF		MOD N°		
ite Receptacle 8D series						
ar	NPRDS / PROJECT					
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U DRG N° BJ08PA-C			SHEET 1/2			
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		Contact Layout				Panel Cutout
4	х.	$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Con posi II A E C C C C C C C C C C C C C C C C C C	Jon  X-axis (mm)  Y-axis (mm)    4  +.065 (1.65)  +.157 (3.99)    8  +.170 (4.32)  +.000 (0.00)    >  +.120 (3.05) 120 (3.05)    > 170 (4.32)  +.000 (0.00)    E 120 (3.05) 120 (3.05)   170 (4.32)  +.000 (0.00)    S 065 (1.65)  +.157 (3.99)			¥ 	
ى ى		mber of Size Service Contact Supersedes ntacts contacts rating location 8 20 I All MS20051-8				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 (professional recommendati
0						Country FR PN: 8D013J
					A 14-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Composite General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D013J0
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