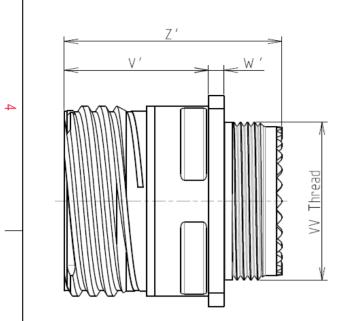
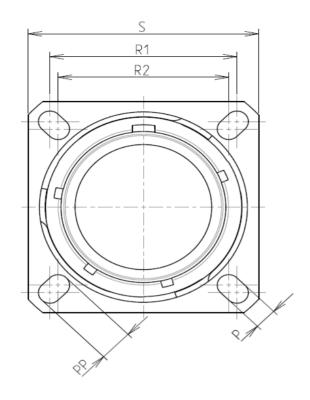
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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BASIC SERIES:

SHELL SIZE : 11

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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	_∶ -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 10.2 g ± 10%

8D 0

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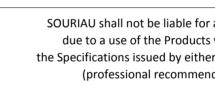
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Z'	32 Max		
VV THREAD	M15x1-6g		

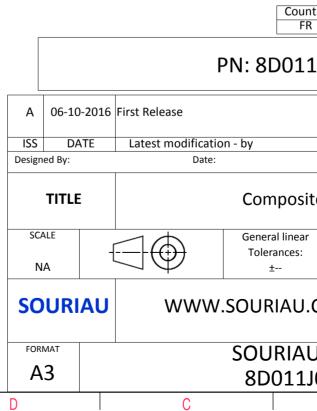
ORIENTATION : A

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-05





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		CUSTOMER		MOD N°	
site	Receptacle 8D series				
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U I	U DRG N° SHEET			SHEET	
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		Contact Layout				Ρ	anel Cutou
4	-x	$ \overset{E}{\bigoplus} \overset{\Phi}{\bigoplus}^{A} \overset{+ x}{\bigoplus} \overset{+ x}{\bigoplus} \overset{D}{\bigoplus} \overset{\Phi}{\bigoplus} \overset{\Phi}{\bigoplus} \overset{+ x}{\bigoplus} \overset{+ x}{\bigoplus}$			7	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conti positi ID A B C C D E Shell Arrangement Num size no. cont	Non X-axis (mm) Y-axis (mm) + 0.65 (1.65) +.056 (1.42) + 1.13 (2.87) 065 (1.65) + 0.00 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.056 (1.42) ber of Size Service Contactt Supersedes tacts contacts rating location Supersedes					2 ØT_
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