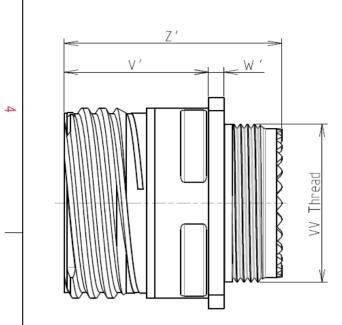
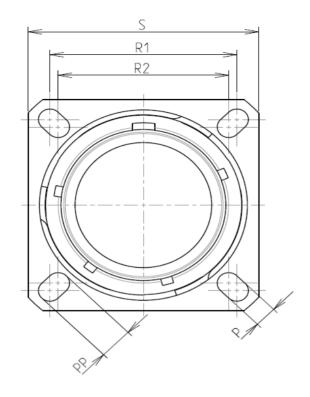
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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-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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			

: 2000 hours

8D 0

G

13

J

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F

В

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		

ORIENTATION : B

CONTACT LAYOUT : 13-98

CONTACT TYPE : PIN (1500 Matings)

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SOURIAU shall not be liable for a due to a use of the Products the Specifications issued by either (professional recommend

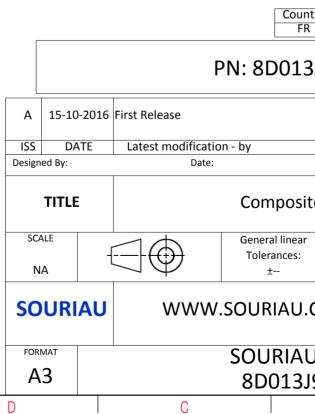


Image: Receptacle 8D series						
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	Cont positio A B C C C C C C C C C C C C C C C C C C	on ID (mm) (mm) \u00e4 +.000 (0.00) +.195 (4.95) \u00e4 +.125 (3.18) +.150 (3.81) \u00e4 +.133 (4.90) +.030 (0.76) \u00e4 105 (2.67) \u00e4 +.105 (2.67) \u00e4 135 (3.43) \u00e4 135 (3.43) \u00e4 193 (4.90) \u00e4 105 (2.67) \u00e4 195 (3.67) \u00e4 195 (3.67) \u00e4 125 (3.18) \u00e4 125 (3.18) \u00e4 105 (3.81) \u00e4 105 (3.81)			₩		
ω	0	K 065 (1.65) 015 (0.38) Number of contacts Size contacts Service rating Contact location Supersedes 10 20 I All MS20051-98				Dim ØA ØAA R1 ØT	
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