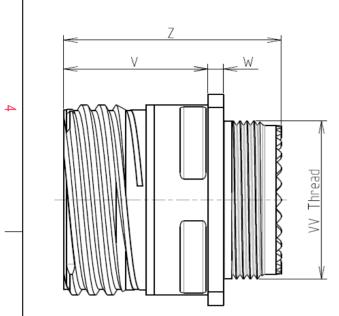
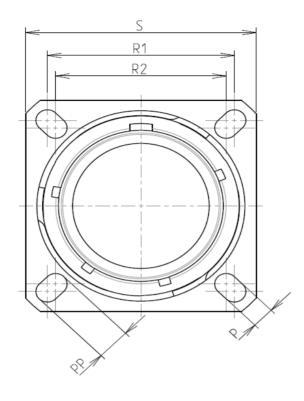
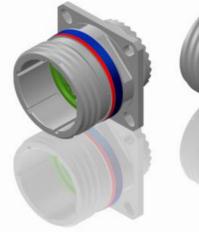
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

PLATING : S = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

-	
-Shell Material	: Stainless Steel
-Shell Plating	: Nickel
-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 +200°C
-Salt Spray	: 500 hours

: 29.28 g ± 10%

8D 0

G

11

S

35

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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	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

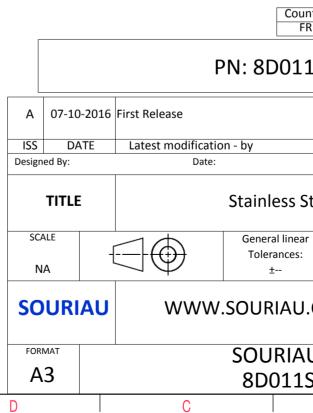
**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-35

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



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Stee	customer drawing eel Receptacle 8D series						
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	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts           Location           X-axis         Y-axis           (mm)         (mm)           +146 (3.71)         8        138 (3.51)        045 (1.14)           +.138 (3.51)        045 (1.14)           +.138 (3.51)        045 (1.14)          045 (1.14)         10        045 (1.14)          045 (1.14)         10        045 (1.14)          045 (1.14)         11         +.049 (1.24)        035 (0.89)        118 (3.00)			¥ 		<u>8</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only)           umber of Size Service Contact Supersedes ontacts contacts rating location           13         22D         M         All         MS27526-35				ØA_	
ယ						Dim ØA ØAA R1 ØT	<u> </u>
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					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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