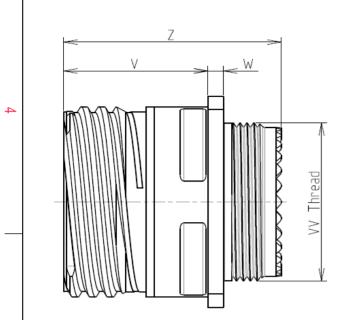
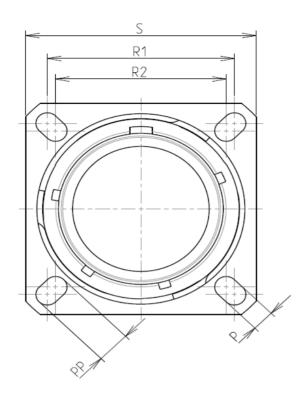
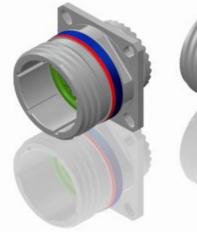
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Stainless Steel -Shell Plating : Passivated -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range

: 500 hours

: 38.32 g ± 10%

8D 0

G

13

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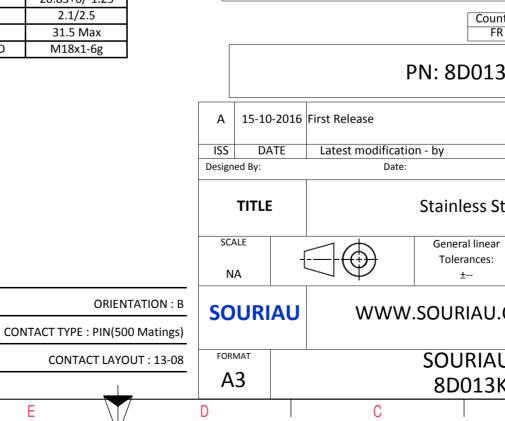
F

В

Connector	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	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

Е

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



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SS EXA	AMPLE				3
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		CUSTOME	R DRAWING	MOD N°	
Steel Receptacle 8D series					
ar :			/ PROJECT <b>359</b>		1
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
	DRG N° 8PB-C			SHEET	
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		Contact Layout				Panel Cutout
4		$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ $			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com posi II A E CC C C C E F G G H	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)			~ ~	
ယ		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: 8D013K
					A 15-10-20 ISS DATE Designed By:	16 First Release
_					TITLE SCALE NA	General linear Tolerances:
_					SOURIA	
					FORMAT A3	SOURIAU 8D013K0
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