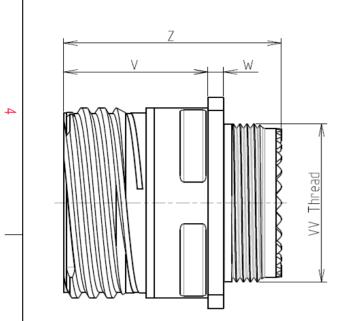
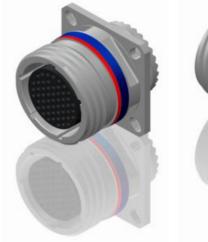
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

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

: 32.75 g ± 10%

8D 0

G

11

Κ

35

В

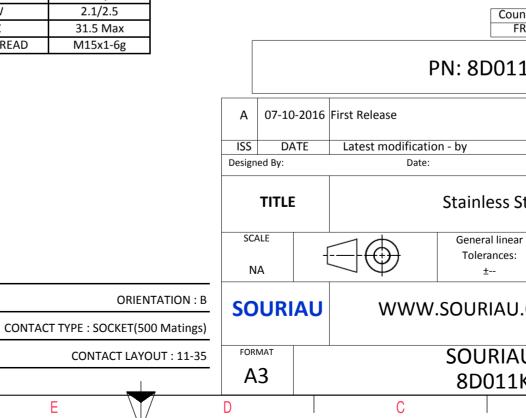
F

В

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		

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



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which do	es not co arties or I chnical n Jurisc	ty or damage mply with oy a third part otice.) liction & Cont Not Listed			2
				MOD N°	-
Steel R	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859				
J.COM	communicated without permission				
U DR K35B				SHEET 1/2	
	В		А		L

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		Contact Layout				Panel Cutout
4	-×(	$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts    Location    Vaxis (mm)  Contact position ID (mm)  Location    Y-axis (mm)  contact position ID  X-axis (mm)  Y-axis (mm)    +.146 (3.71)  8 138 (3.51) 045 (1.14)    +.118 (3.00)  9 138 (3.51) 045 (1.14)   045 (1.14)  10 008 (2.16)  +.118 (3.00)   118 (3.00)  12 049 (1.24) 035 (0.89)   118 (3.00)  12 049 (1.24) 035 (0.89)   118 (3.00)			۸ ۲	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes Intacts contacts rating location 13 22D M All MS27526-35				\øa_
ω						Dim ØA ØAA R1 ØT
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						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011K
						016 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Stainless Ste
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011K3
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