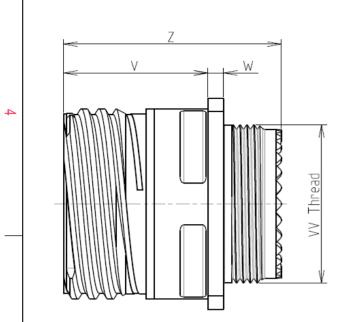
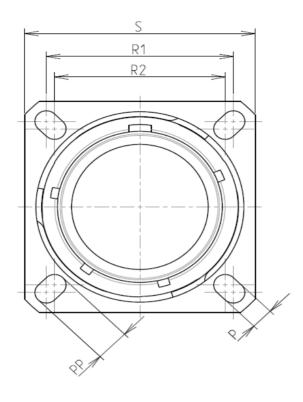
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

Н

CONTACT TYPE : Standard Crimp Contact

-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 -Salt Spray : 500 hours

: 32.75 g ± 10%

8D 0

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11

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35

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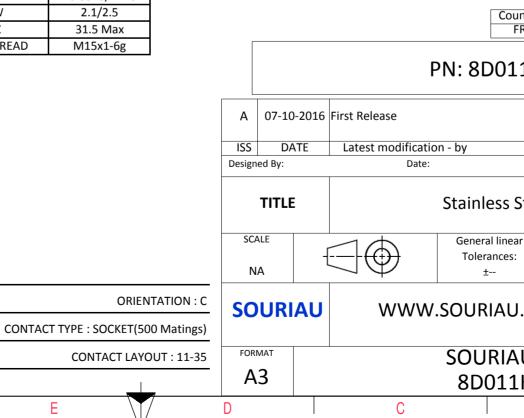
F

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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			

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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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Steel R	CUSTOMER DRAWING eel Receptacle 8D series NPRDS / PROJECT 859				
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		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & & & \\ & & & & \\ $			1	SQUARE FLANGE RECEPTACLE (1 REAR MOUNTING	
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts (Insert arrangement 11-35) Location on Contact position ID X-axis (mm) y-axis (mm) Contact (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) 10 085 (2.16) +.118 (3.00) 045 (1.14) 11 +.000 (0.00) +.056 (1.42) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00)			4 7 7		
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) Imber of Size Service Contact Supersedes notacts contacts rating location 1 13 22D M Ali MS27526-35				_	\ØA_
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