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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

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

: 32.75 g ± 10%

8D 0

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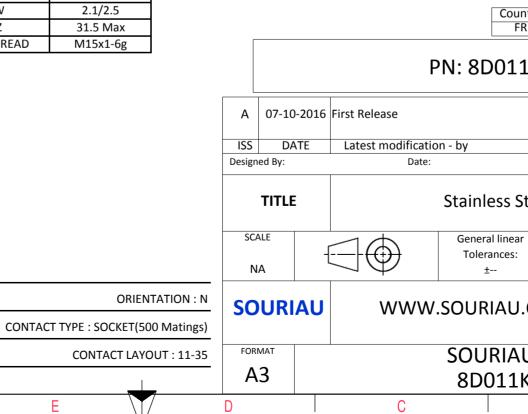
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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
РР	4.93±0.2				
R1	20.62				
R2	18.26				
S	26.2±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M15x1-6g				

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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 Receptacle 8D series				
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		Contact Layout				Panel Cutout
4		$ \begin{array}{c} & & & & \\ & & & \\ & & $			Ā	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 Y-axis V-axis Y-axis Y-axis (mm) Contact Y-axis Y-axis (mm) (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) 045 (1.14) 11 +.009 (0.00) +.056 (1.62) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) - - -			2	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				\øa_
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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
_					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011K3
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