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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 : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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

-Shell Material : Composite -Shell Plating : Without Plating -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 : -65°C to +175°C -Temperature Range

: 2000 hours

: 13.3 g ± 10%

8D 0

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В

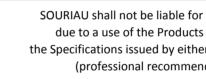
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

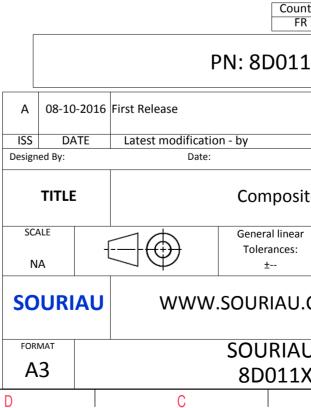
ORIENTATION : B

CONTACT LAYOUT : 11-04

CONTACT TYPE : SOCKET(500 Matings)

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S EXA	AMPLE				3	
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		Contact Layout				Panel Cu	tou
4	-×_	$ \begin{array}{c} $			A	SQUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING	
	Shell Arrangement Numt size no. cont 11 -4 4	V-axis (mm) Y-axis (mm) + 0.65 (1.65) .065 (1.65) + 0.65 (1.65) .065 (1.65) - 0.65 (1.65) .065 (1.65)				ØT ØT	
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