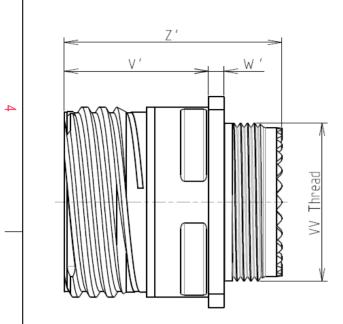
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite	┝
	-Shell Plating	: Nickel	┢
	-Insulator	: Thermoplastic	Ē
	-Contacts	: Copper Alloy	╞
	-Seals & Grommet	: Silicon Elastomer	ŀ
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Į
	-Durability	: 500 Mating cycles	L
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 13.4 g ± 10%	

8D 0

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Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	20.62
R2	18.26
S	26.2±0.3
V	19.5+1.4/-0
W'	2.1/3.65
Z'	32 Max
VV THREAD	M15x1-6g

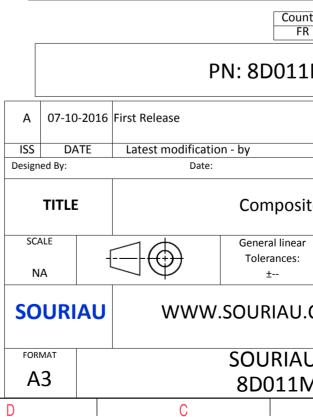
ORIENTATION : C

CONTACT LAYOUT : 11-05

CONTACT TYPE : SOCKET(500 Matings)

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



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ite Receptacle 8D series					
ar			<sup>'</sup> PROJECT <b>59</b>		
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		Contact Layout					Panel Cutou
4	->	$ \begin{array}{c} & & & \\ & $				SQUARE FLANGE RECEPTACLE REAR MOUNTING	E (TYPE 0)
	Shell Arrangement 1	Contacts (Insert arrangement 11-5)           Contact ID         Contact location (mm)         Y-axis (mm)           A         +.065 (1.65)         +.056 (1.65)           B         +.113 (2.87)        005 (1.65)           C         +.000 (0.00)        130 (3.30)           D        113 (2.87)        005 (1.65)           E        065 (1.65)         +.056 (1.42)           Number of contacts         Size contacts         Service rating         Contact location					ØT
ى	11 -5	5 20 I All MS20050-5					Dim ØA ØAA R1 ØT
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