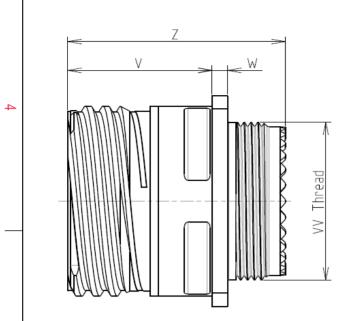
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-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 $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	-65℃ to +175℃			
-Salt Spray	: 2000 hours			

: 10.4 g ± 10%

8D 0

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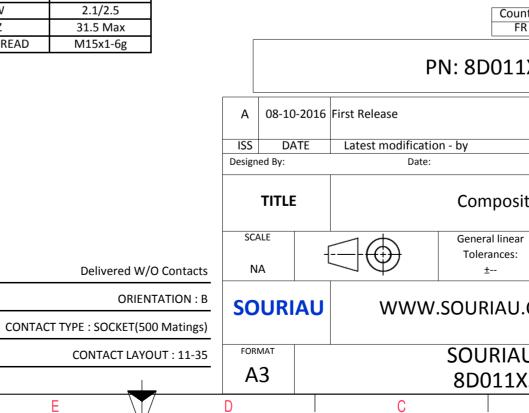
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В L

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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intry R	ry Jurisdiction & Control List Not Listed				2	
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					/IOD N°	
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ite l	te Receptacle 8D series					
ar	NPRDS / PROJECT 859					1
I.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts Location Y-axis Contact (mm) Location Y-axis (mm) Contact (mm) Y-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 045 (1.14) +.118 (3.00) 045 (1.14) 038 (2.16) +.118 (3.00) 045 (1.14) 038 (2.16) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00) 049 (1.24) 035 (0.89) 118 (3.00)			ξ. Δ	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) Imber of Size Service Contact Supersedes ontacts crantacts rating location 1 13 22D M All MS27526-35				\
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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
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					ISS DAT	
					Designed By:	Date: Composite
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011X3
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