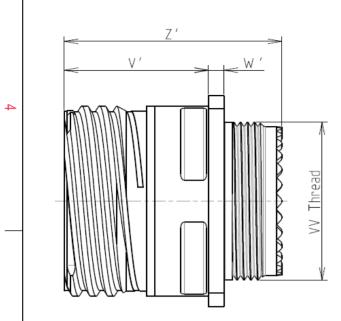
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite			
-Shell Plating	: Olive drab Cadmium			
-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 with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 10.2 g ± 10%

8D 0

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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	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
VV THREAD	M15x1-6g		

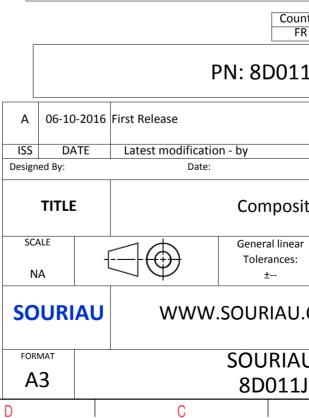
ORIENTATION : N

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-05

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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any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
untry FR	y Jurisdiction & Control List Not Listed					
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		CUSTOMF	R DRAWING	MOD N°		
site Receptacle 8D series						
ar	NPRDS / PROJECT					
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SOURIAU it must not be reproduced or communicated without permission						
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		Contact Layout				Panel Cutou
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		On X-axis (mm) Y-axis (mm) +.065 (1.65) +.055 (1.42) +.113 (2.87) 065 (1.65) +.000 (0.00) 130 (3.30) 113 (2.87) 065 (1.65) 065 (1.65) +.005 (1.65) 065 (1.65) +.005 (1.65) 065 (1.65) +.005 (1.42) Der of Size Service Contact Supersedes iacts contacts rating location Supersedes]		2	ØA ØT
ယ	11 -5 5	5 20 I Ali MS20050-5				Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either or (professional recommendat
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						PN: 8D011.
						-2016 First Release TE Latest modification - by Date:
					TITLE	Composite
_					SCALE	General linear Tolerances:
					SOURI	AU WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011J0
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