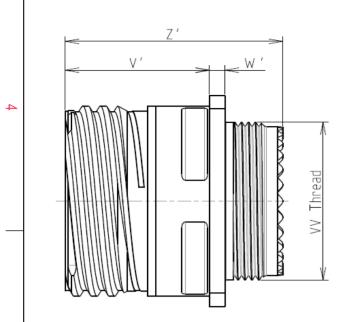
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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Nominal

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CHARACTERISTICS

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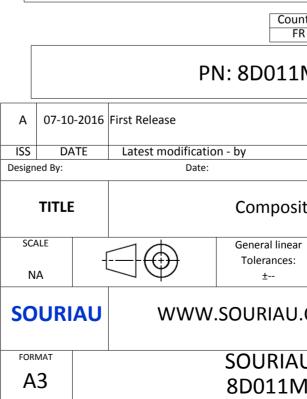
-Standard : Based on MIL-DTL-38999 Series III

		: Composite				Р	3.25±0.2	
						PP	4.93±0.2	
	-Shell Plating	: Nickel				R1	20.62	
	-Insulator	: Thermoplastic				R2	18.26	
	-Contacts	: Copper Alloy				S V'	26.2±0.3	
	-Seals & Grommet	: Silicon Elastomer				V W'	19.5+1.4/-0 2.1/3.65	
\sim	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z'	32 Max	
	-Durability	: 500 Mating cycles				VV THREAD	M15x1-6g	
	-Delivered without So							
	-Temperature Range	-65°C to +200°C						
	-Salt Spray	: 2000 hours						
_	-Mass	: 10.4 g ± 10%						
			ar	c	6	Ι.		
	BASIC SERIES:	8D 0 - 11 M	35	S	D	L		
_	→ SHELL TYPE : Square Flange Receptacle Delive			Delivered W/O) Contacts			
	CONTACT TYPE : Sta	andard Crimp Contact					ORIENT	ATION : D
	SHELL SIZE : 11		l			CONTAG	CT TYPE : SOCKET(500	Matings)
	PLATING : M =	Nickel	CONTACT LAYOUT : 11-35					
I		A A A A A A A A A A A A A A A A A A A						

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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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S EXAMPLE				3		
any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)						
Intry Jurisc R	Jurisdiction & Control List Not Listed					
.M35SDL						
	CUSTOMF	R DRAWING	MOD N°			
ite Receptacle 8D series						
ar	NPRDS / PROJECT					
859 This document is the property of						
.COM SOURIAU it must not be reproduced or communicated without permission						
U DRG N°			SHEET			
M35SDL-C			1/2	J		
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		۵	וד		D	0
		Contact Layout				Panel Cutout
4	-×($ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & $			A	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 Vaxis (mm) Contact position ID (mm) Vaxis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) 045 (1.14) 10 085 (2.16) +.118 (3.00) .045 (1.14) 11 +.000 (0.00) +.056 (1.42) .118 (3.00) 12 +.049 (1.24) 035 (0.89) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00) - - -			۸ ۲	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes Intacts contacts rating location 13 22D M All MS27526-35				\ØA_
ω						Dim ØA ØAA R1 ØT
						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: 8D011M
					A 07-10-2 ISS DATE	016 First Release
					Designed By: TITLE	Date: Composite
_					SCALE	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D011M3
	Н	G	F	E	D	C

