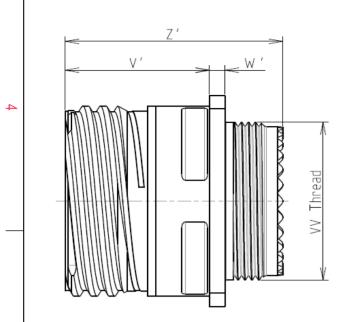
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

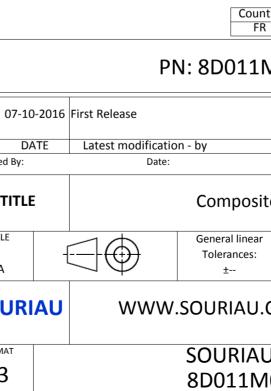
## CHARACTERISTICS

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

	Standard : Based on h	The Bire Sossis Series III							
	-Shell Material	: Composite			P	3.25±0.2			
	-Shell Plating	: Nickel			PP P1	4.93±0.2			
	_				R1 R2	20.62 18.26			
	-Insulator	: Thermoplastic			S	26.2±0.3			
	-Contacts	: Copper Alloy			V'	19.5+1.4/-0			
	-Seals & Grommet	: Silicon Elastomer			W'	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	I	Γ	
	-Delivered without Sou	uriau contacts							
	-Temperature Range	-65°C to +200°C							
	-Salt Spray	: 2000 hours						A	07
	-Mass	: 11.5 g ± 10%						ISS	-
								Design	ied By
									тіт
								50	ALE
	BASIC SERIES:	8D 0	- 11 M	05 S N	L			30	ALC
-	SHELL TYPE : Square	Flange Receptacle				Delivered W/	O Contacts	N	IA
	CONTACT TYPE : Sta	ndard Crimp Contact			L	ORIEN	TATION : N		
								SO	<b>U</b>
	SHELL SIZE : 11				CONTAC	CT TYPE : SOCKET(50	0 Matings)		
	PLATING : M =	Nickel				CONTACT LAYO	UT : 11-05	FOR	MAT
								A	3
	Н	G		F		E	/	D	

SOURIAU shall not be liable for 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 er of the Parties or by a third party dation, technical notice.)						
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M05SNL						
	CUSTOME	R DRAWING	MOD N°			
ite Receptac	e Receptacle 8D series					
ar	NPRDS / PROJECT 859					
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.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°	1		SHEET			
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		Contact Layout				Pa	anel Cutou
4	-×	$ \begin{array}{c} & & & \\ & & & \\ $			Ā	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta positi ID A B C D E Shell Arrangement Numl size no. cont	Non  X-axis (mm)  Y-axis (mm)    + 0.65 (1.65)  +.056 (1.42)    + 1.13 (2.87) 065 (1.65)    + 0.00 (0.00) 130 (3.30)   113 (2.87) 065 (1.65)   065 (1.65)  +.056 (1.42)    ber of  Size  Service  Contactt  Supersedes    tacts  contacts  rating  location  Supersedes			* *	ØA	2 ØT_
ى	11 -5 5	5 20 I All MS20050-5				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts whi by either of
N						PN: 8D	Country FR 0011M
					A 07-10- ISS DAT	2016 First Release	
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<b>_</b>					SCALE NA	-[ (	eral linear erances: ±
					SOURI	WWW.SOU	RIAU.C
				_	FORMAT A3		JRIAU D11MC
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