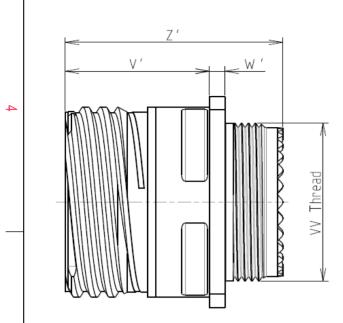
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

Nominal

Dim

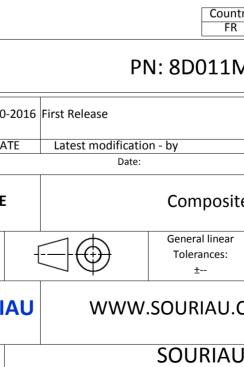
## CHARACTERISTICS

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

	-Stanuaru . Daseu on N	IL-DIL-30333 Jelles III									
$\square$		: 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 19.5+1.4/-0				
	-Seals & Grommet	: Silicon Elastomer					2.1/3.65				
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm mini	imum			Z'	32 Max				
	-Durability	: 500 Mating cycles				VV THREAD	M15x1-6g		Γ		
	-Delivered without Sou	uriau contacts									
	-Temperature Range	: -65°C to +200°C								07.40.204	
	-Salt Spray	: 2000 hours							A	07-10-201	.6
_	-Mass	: 10.4 g ± 10%							ISS	DATE	+
									Design	ed By:	
										TITLE	
	BASIC SERIES:	8D 0 - 11	1 M	35	S N	L			SCA	ALE	ـــــ ۲
-	SHELL TYPE : Square I	Flange Receptacle					Delivered W/	O Contacts	N	IA	τ
	CONTACT TYPE : Sta	ndard Crimp Contact					ORIEN	TATION : N	so	URIAL	
	SHELL SIZE : 11 CONTACT TYPE : SOCKET(500 Matings)							UNIAC	1		
	PLATING : M =	Nickel					CONTACT LAYO	OUT : 11-35	FOR		
									A	.3	
	Н	G			F		E		D		
							W				

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



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OUT SHOWN AS EXA	AMPLE			3	
not be liable for any i of the Products whic issued by either of t onal recommendatio Country FR N: 8D011M	h does not co he Parties or h n, technical n Jurisc	mply with by a third party	I List	2	
n - by			MOD	) N°	
CUSTOMER DRAWING         COmposite Receptacle 8D series         General linear       NPRDS / PROJECT         Tolerances:       859         ±       This document is the property of					
.SOURIAU.COM it must not be reproduced or communicated without permission					
SOURIAU DRG N°SHEET8D011M35SNL-C1/2					
			Α	]	

		۵	וד		D	0
		Contact Layout				Panel Cutout
4		$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & $			٨	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)         Location           Y-axis (mm)         contact position ID         X-axis (mm)         Y-axis (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        008 (2.16)         +.118 (3.00)          118 (3.00)         12        049 (1.24)        035 (0.89)          118 (3.00)         12        049 (1.24)        035 (0.89)          118 (3.00)			۸ ج	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes natacts 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 Designed By:	016 First Release E Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011M3
	Н	G	F	E	D	С

