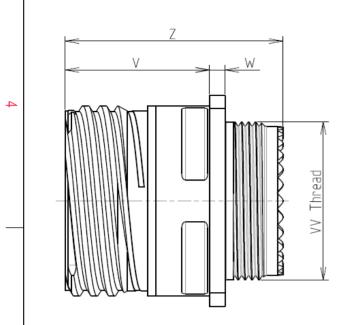
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Keying Shown as example

Connector dimension

Nominal

Dim

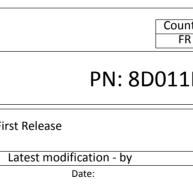
## CHARACTERISTICS

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

$\sim$	Standara : Basea on i									
$\frown$	 -Shell Material	: Aluminium			Р	3.25±0.2				
					РР	4.93±0.2				SOURIAU
	-Shell Plating	: Nickel			R1	20.62				due to a
	-Insulator	: Thermoplastic			R2	18.26				the Specifica
	-Contacts	: Copper Alloy			S	26.2±0.3				(pro
	-Seals & Grommet	: Silicon Elastomer			V W	20.83+0/-1.25 2.1/2.5				
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			Z	31.5 Max				
	_				VV THREAD	M15x1-6g		Г		
	-Durability	: 500 Mating cycles					1			
	-Delivered without So	uriau contacts								
	-Temperature Range	-65°C to +200°C								
		·						A	14-10-2016	6 First Release
	-Salt Spray	: 48 hours								
	-Mass	: 11.35 g ± 10%						ISS	DATE	Latest modif
								Design	ed By:	I
									TITLE	
	BASIC SERIES:	8D 0 - 11 F	01	P C	L			SCA	ALE .	$\neg \Rightarrow$
								N		$\forall$
	SHELL TYPE : Square	Flange Receptacle				Delivered W/	O Contacts		A	$\rightarrow$ $\rightarrow$
	CONTACT TYPE : Sta	andard Crimp Contact				ORIEN	TATION : C	so	URIAU	ww
	SHELL SIZE : 11				CO	NTACT TYPE : PIN(50	0 Matings)	50	UNIAU	
	PLATING : F =	Nickel				CONTACT LAYO	)UT · 11-01	FORM	MAT	
								A	2	
							4	A	5	
	Н	G	F			E	/	D		С
						$\vee$				

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



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					4		
LAY	YOUT SHOWN AS EXA	MPLE			3		
DURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)							
D			Not Listed		2		
PN: 8D011F01PCL							
st modificatio	n - by			MOD N°			
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series							
$\bigoplus$	General linear Tolerances: ±		NPRDS / PROJECT <b>859</b>		1		
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SOURIAU DRG N° SHEET 8D011F01PCL-C 1/2							
С		B	A	1/2	J		

	<b>工</b>	۵	г п	m	D	0
		Contact Layout				Panel Cutout
4		01			Å	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
		1#12 11-01	]			
ω	Ctc A	X Y 0 0				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: 8D011F(
					A 14-10-202 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					SCALE NA	Aluminium General linear Tolerances: ±
					FORMAT A3	SOURIAU
l	Н	G	F	E	D	8D011F0

