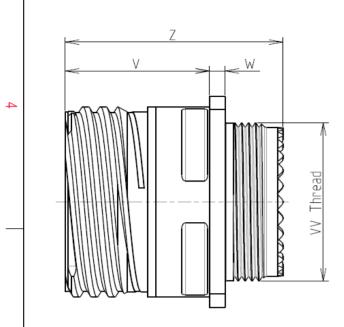
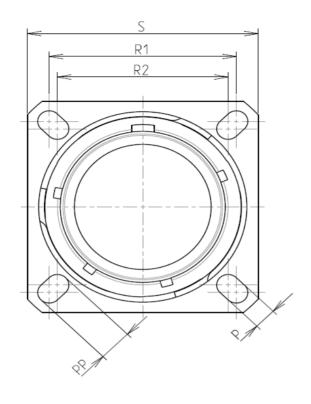
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LAYOUT SHOWN AS

Keying Shown as example

Connector dimension

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## CHARACTERISTICS

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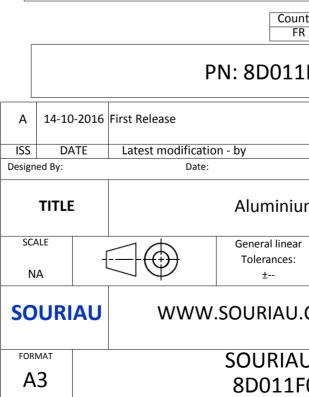
-Standard : Based on MIL-DTL-38999 Series III

$\square$		: Aluminium				Р	3.25±0.2	
						РР	4.93±0.2	
	-Shell Plating	: Nickel				R1	20.62	
	-Insulator	: Thermoplastic				R2	18.26	
	-Contacts	: Copper Alloy				S	26.2±0.3	
	-Seals & Grommet	: Silicon Elastomer				V W	20.83+0/-1.25 2.1/2.5	
$\sim$	-Contact Plating	: Gold over copper Alloy 0.8µm minimum				Z	31.5 Max	
	-Durability	: 500 Mating cycles				VV THREAD	M15x1-6g	
		•						
	-Delivered without So	uriau contacts						
	-Temperature Range	: -65°C to +200°C						
	-Salt Spray	: 48 hours						
_	-Mass	: 12.62 g ± 10%						
	BASIC SERIES:	8D 0 - 11 F	02	s	E	L		
_	SHELL TYPE : Square	Elango Rocontacio					Delivered W/O	Contacto
	SHELL ITPE . Square						Delivered w/O	LUIILALLS
	CONTACT TYPE : Sta	indard Crimp Contact					ORIENTA	TION : E
	SHELL SIZE : 11					CONTAG	CT TYPE : SOCKET(500 I	Matings)
	PLATING : F =	Nickel					CONTACT LAYOU	T:11-02
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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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r any non-conformity or damage s which does not comply with er of the Parties or by a third party ndation, technical notice.)							
Intry Juris R	/ Jurisdiction & Control List Not Listed						
1F02SEL							
	CUSTOME	R DRAWING	MOD N°				
um Receptacle 8D series							
ar	NPRDS / PROJECT 859						
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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4	.× .0 (2.	+Y IB IA +Y +X +X 95 4(mm) (2.4(mm))			۲۲ – ۲۲	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Cont posii E A B Shell Arrangement size no. 11 -2	X-axis         Y-axis           (mm)         (mm)           +.095 (2.41)         +.000 (.00)          095 (2.41)         +.000 (.00)	act ion		¥	Dim
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						SOURIAU shall not be liable for an due to a use of the Products wi the Specifications issued by either o (professional recommenda
N						PN: 8D011
					ISS DATE Designed By:	16 First Release Latest modification - by Date:
<b>→</b>					SCALE NA	Aluminiun General linear Tolerances: ±
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