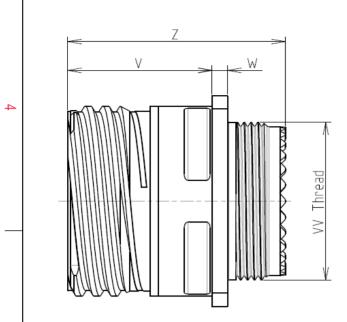
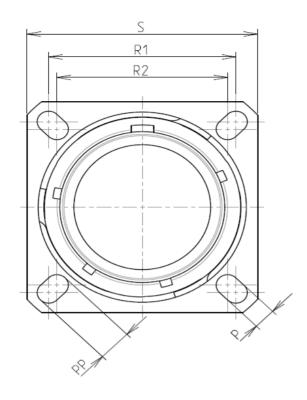
Ŧ	۵	п	m	0







LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

ω

 \sim

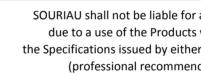
Н

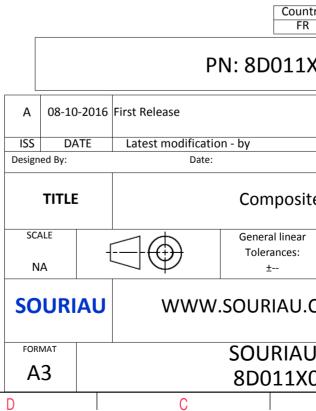
-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite					
-Shell Plating	: Without Plating					
-Insulator	: Thermoplastic					
-Contacts	: Copper Alloy					
-Seals & Grommet	: Silicon Elastomer					
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum					
-Durability	: 500 Mating cycles					
-Delivered without Souriau contacts						
-Temperature Range	-65°C to +175°C					
-Salt Spray	: 2000 hours					

Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

Е





-Temperature Range	: -65°C to +175°C							
-Salt Spray	: 2000 hours							
-Mass	: 8.7 g ± 10%							
BASIC SERIES:	8D	0 - 1	L X	02	Р	Ν	L	
SHELL TYPE :Square F	lange Receptacle							Delivered W/O Contacts
CONTACT TYPE : Sta	ndard Crimp Contact							ORIENTATION : N
SHELL SIZE : 11								CONTACT TYPE : PIN(500 Matings)
PLATING : X =	Without Plating							CONTACT LAYOUT : 11-02

F

G

σ		A						
				4				
AS EXAMPLE				3				
any non-conformi which does not co of the Parties or I ndation, technical n	mply with by a third party							
untry Jurisc FR	liction & Contro Not Listed	ol List		2				
1X02PNL	(02PNL							
			MOD N°					
	CUSTOMER	DRAWING						
site Receptac	le 8D serie	S						
ar :	NPRDS / PROJECT 859							
	This document is the property of							
I.COM it must not be reproduced or communicated without permission								
UDRG N° SHEET								
X02PNL-C		A	1/2	J				
U	I	~						

ſ		۵	н т	m	D	0	
		Contact Layout				F	Panel Cutou
4	.x .0 (2.	+Y +Y +Y +X +X -Y ,095 (2.4imm)			~ -	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Shell Arrangement size no. 11 -2	tion X-axis Y-axis D (mm) (mm) A +.095 (2.41) +.000 (.00)			<u>v</u>	Dim	ØT_
ω						ØA ØAA R1 ØT	
	-					SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products wh by either of
0						PN: 8	Countr FR D011X
					A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					SCALE NA	Gen	eral linear erances:
					FORMAT		riau.c Uriau
	Н	G	F	E	A3		011X0
		.	•	-		-	

