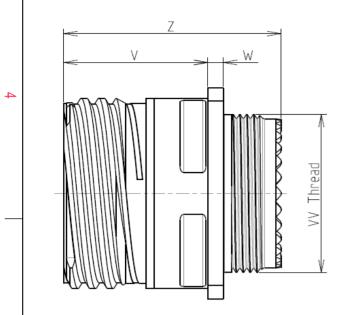
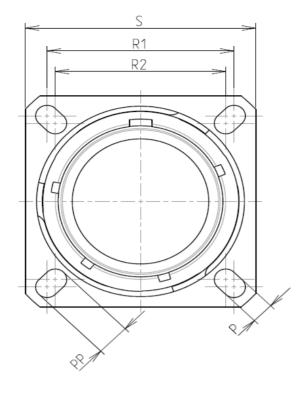
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-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 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	: -65°C to +175°C

: 2000 hours

: 17.1 g ± 10%

8D 0

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15

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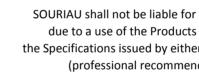
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

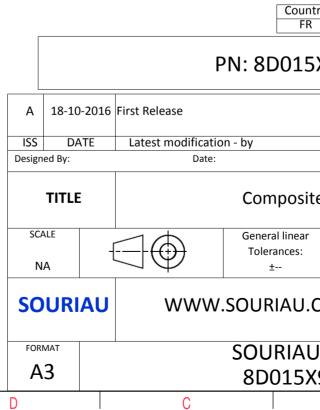
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

Е

CONTACT LAYOUT : 15-97





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AS EXA	AMPLE				3		
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s which does not comply with er of the Parties or by a third party ndation, technical notice.)							
untry FR	Jurisd	liction & C Not List	ontrol List ed		2		
5X97PC							
				MOD N°			
		CUSTON	MER DRAWING				
site	Receptacle 8D series						
ar :		NPRD	OS / PROJECT <b>859</b>				
J.COM This document is the property of SOURIAU it must not be reproduced or							
	DRG N°	comn	nunicated without pe	ermission SHEET			
	7PC-C			1/2			
	В		А	1			

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		Contact Layout				Panel Cutou
4		$\begin{array}{c} \begin{array}{c} & & \\ & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	B  +.178 (4.52)    C  +.230 (5.84)    D  +.178 (4.52)    E 065 (1.64)    F 089 (2.26)	Y-axis (mm)  position ID  X-axis (mm)  Y-axis (mm)    +224 (5.94)  G 207 (5.26) 095 (2.41)    +178 (4.52)  H 234 (5.94)  +.065 (1.65)    -023 (0.58)  J 178 (4.52)  +.178 (4.52)    -178 (4.52)  K 065 (1.65)  +.234 (5.94)    -234 (5.94)  L 047 (1.19)  +.081 (2.06)    -235 (5.97)  M  +.047 (1.19) 081 (2.06)			کر ا	
ω		mber of Size Service Contact Supersedes	_			Dim ØA
						ØAA R1 ØT
	_					
	3					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: 8D015X
					A 18-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	
					FORMAT A3	SOURIAU 8D015X9
	Н	G	F	E	D	C

