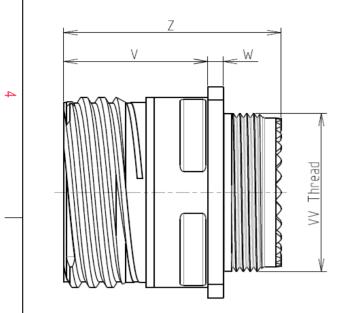
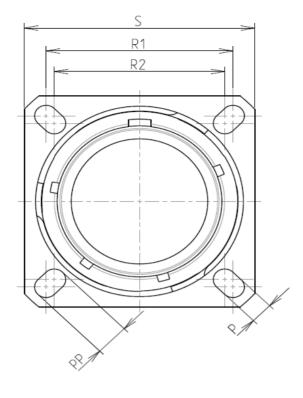
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LAYOUT SHOWN AS

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℃ to +175℃

: 2000 hours

: 17.1 g ± 10%

8D 0

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15

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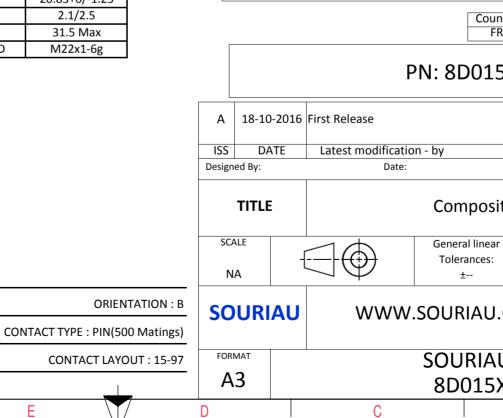
F

В

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		

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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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S EXAMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)					
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5X97PB					
			/IOD N°		
	CUSTOMER D		א עטא		
site Receptac	e Receptacle 8D series				
ar	NPRDS / PR <b>859</b>	OJECT			
This document is the property of					
.COM SOURIAU it must not be reproduced or communicated without permission					
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X97PB-C		A	1/2		
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		Contact Layout				Panel Cutout
4		$\begin{array}{c} & & & & \\ & & & \\ & & & \\ & &$			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID  Local    A  +005 (1.65)    B  +.178 (4.52)    C  +.230 (5.84)    D  +.178 (4.52)    E  +.065 (1.65)    F 089 (2.26)	Y-axis (mm)  position ID  X-axis (mm)  Y-axis (mm)    +234 (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)    -236 (5.97)  M  +.047 (1.19) 081 (2.06)			کر – ۲	
ω	Shell Arrangement Nu size no. cc 15 -97	imber of Size Service Contact Supersedes ontacts contacts rating location 4 16 C.G.L.M All others MS20052-97	_			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
					A 18-10-20	PN: 8D015X
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE	Composite General linear
<b>_</b>					NA	Tolerances:
					FORMAT	U WWW.SOURIAU.Co SOURIAU
		7			A3	8D015X9
	Н	G	F	E	D	C

