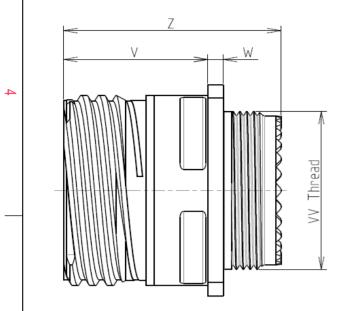
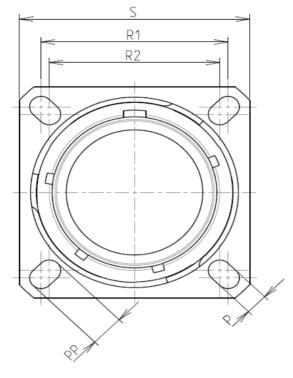
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 25

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 $0.8 \mu m$ minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	: -65℃ to +175℃				

: 2000 hours

: 77 g ± 10%

8D 0

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25

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11

В

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С

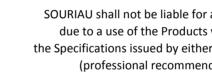
Connector dimension				
Dim	Nominal			
Р	3.91±0.2			
PP	6.15±0.2			
R1	38.1			
R2	34.93			
S	46±0.3			
V	20.07+0/-1.25			
W	2.1/3.2			
Z	31.5 Max			
VV THREAD	M37x1-6g			

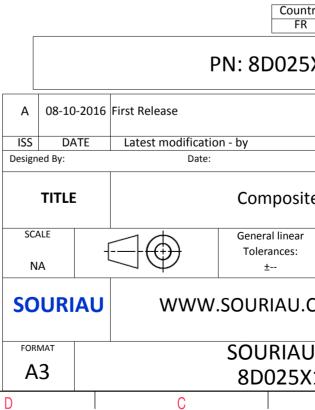
ORIENTATION : C

CONTACT LAYOUT : 25-11

CONTACT TYPE : SOCKET(500 Matings)

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AS EX4	AMPLE				3		
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
untry FR	Jurisd	liction & Co Not Liste			2		
5X11BC							
				MOD N°			
		CUSTON	IER DRAWING		-		
site	te Receptacle 8D series						
ar :	NPRDS / PROJECT 859						
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission			1			
	DRG N°			SHEET			
x1	1BC-C B		A	1/2	J		
	-	•					

r	т	۵	п п	m	D	0
		Contact Layout				Panel Cutou
4					τ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Contact position ID Local A .000 (0.00) B +304 (7.72) C +431 (10.95) D +304 (7.72) E +000 (0.00) F -304 (7.72)	Contacts (Insert arrangement 25-11) Location Y-axis (mm) Location X-axis (mm) (mm) ····································			¥	ØT ØA
ω	NOTES: 1. All dimensions are true 2. Front face of pin insert Shell Arrangement size no. 25 -11	position. shown. Number of Size contacts rating location 9 10 N AB,C,D,E,F, 3 2 20 LK				Dim ØA ØAA R1 ØT
	1					
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either or (professional recommendat
N						PN: 8D025
_					A 08-10-2 ISS DATI Designed By:	016 First Release Latest modification - by Date:
					TITLE	Composite General linear
_					NA	Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D025X
L	Н	G	F	E	D	C

