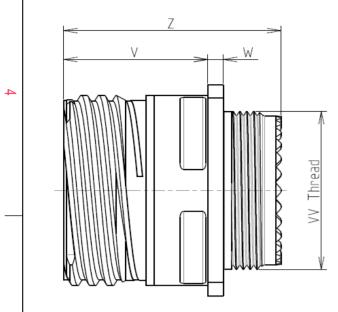
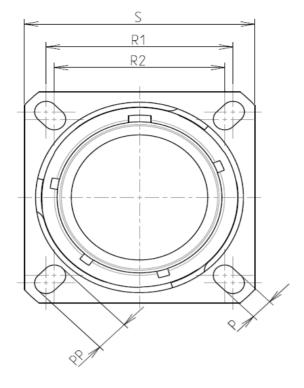
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LAYOUT SHOWN AS

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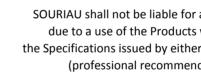
Connector dimension		
Dim	Nominal	
Р	3.91±0.2	
РР	6.15±0.2	
R1	38.1	
R2	34.93	
S	46±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
VV THREAD	M37x1-6g	

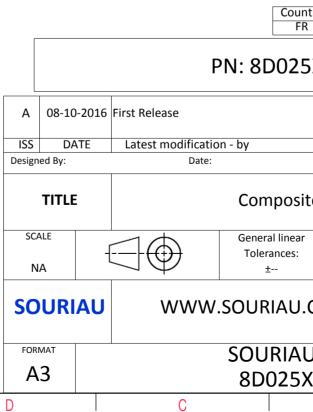
ORIENTATION : E

CONTACT LAYOUT : 25-11

CONTACT TYPE : SOCKET(500 Matings)

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S EXAMF	PLE					3
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
Intry R	Jurisd	iction & Not Li	Control L sted	ist		2
5X11BE						
		CUST	OMER DR	AWING	MOD N°	
ite Receptacle 8D series						
ar	NPRDS / PROJECT 859					1
J.CON	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°			SHEET			
5X11E	BE-C			A	1/2	
	<u> </u>					

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		Contact Layout				Panel Cutou
4					T 22	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 Y-axis (mm) Contact position ID Location ''.431 (10.95) O -431 (10.95) -000 (0.00) +.304 (7.72) H -304 (7.72) +304 (7.72) +.000 (0.00) J +000 (0.00) -150 (4.06) 304 (7.72) K +009 (2.34) -160 (4.06) 304 (7.72)			V	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, 9 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 of (professional recommendat
N						Countr FR PN: 8D025
_					A 08-10-2 ISS DAT Designed By:	016 First Release E Latest modification - by Date:
					TITLE	Composite General linear
<u> </u>					NA	Tolerances:
					SOURIA	WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D025X
L	Н	G	F	E	D	С

