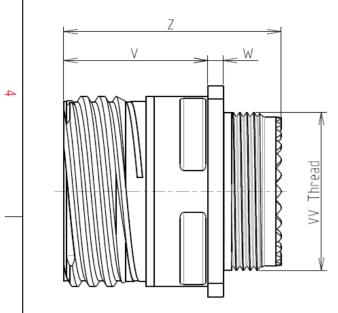
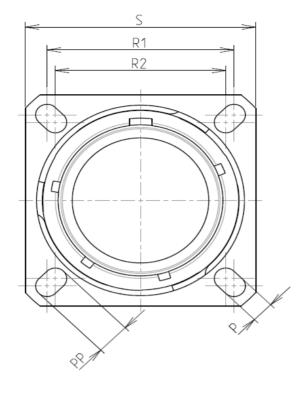
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LAYOUT SHOWN AS

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°C to +175°C

: 2000 hours

: 99.6 g ± 10%

8D 0

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В

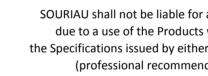
Connector dimension			
Dim	Nominal		
Р	3.91±0.2		
РР	6.15±0.2		
R1	38.1		
R2	34.93		
S	46±0.3		
V	20.07+0/-1.25		
W	2.1/3.2		
Z	31.5 Max		
VV THREAD	M37x1-6g		

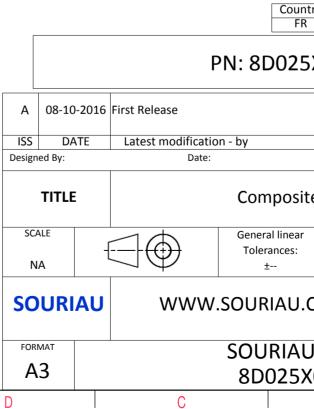
ORIENTATION : B

CONTACT LAYOUT : 25-08

CONTACT TYPE : SOCKET(500 Matings)

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ite Receptacle 8D series						
ar	NPRDS / PROJECT 859					1
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
					SHEET 1/2	
	8SB-C B			Α	±/ £	J

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		Contact Layout					Pa	nel Cutout
4						SI	QUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	ž
	Conta positi ID A B C C D E F	on X-avis Y-avis (mm) (mm) 000 (0.00)426 (10.62) +.333 (8.46) +266 (6.76) +.415 (10.54)095 (2.41) +.185 (4.70)384 (9.75) 415 (10.54)095 (2.41)				V	ØA	<u>'T</u>
w	size ment no. contacts con						Dim ØA ØAA R1 ØT	
							SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts whi y either of
N							PN: 81	Country FR
					A ISS Designe	DATE	6 First Release Latest modification - by Date:	
					SCAL		Gener	nposite
-					SO			rances: ± RIAU.CO
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