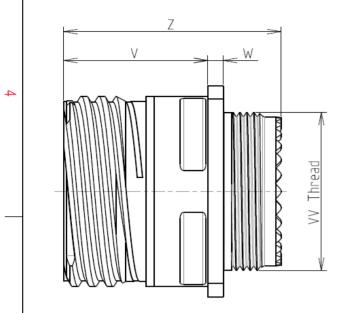
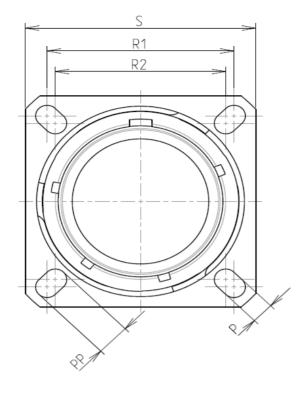
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LAYOUT SHOWN AS

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

: 2000 hours

: 99.6 g ± 10%

8D 0

G

25

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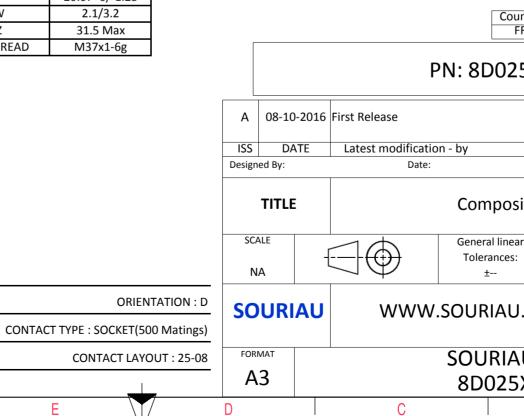
F

D

Connecto	r 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

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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		5						
S EXA	AMPLE					3		
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Intry R	Jurisdiction & Control List Not Listed							
5X(5X08SD							
					MOD N°			
		CUST	OMER DR	AWING				
site	te 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							
	DRG N° 8SD-C				SHEET 1/2			
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		Contact Layout					Ра	inel Cutout
4							RECEPTACLE (TYPE 0)	ž
	Conta positi ID A B C C D E F	X-axis (mm) Y-axis (mm) 000 (0.00) 426 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41)					ØA	<u>51 _</u>
ىن	size ment no. contacts con						Dim ØA ØAA R1 ØT	
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